



FIGURE 24 - NOSE GEAR SHOCK STRUT (CONT)

KEY	ITEM NO.	PART NUMBER	1	2	3	4	NOMENCLATURE	UNITS PER ASSY	USAGE
12		AN6231-21					Wiper Ring - Nose Landing Gear	1	
13	2806	145-34135					Nut - Wiper Ring Retainer	1	
14	2807	145-34212					Screw - Nose Landing Gear Retainer Nut	1	
15		AN813-1A					Cap - High Pressure Air Valve	1	
16		AN809-1					Core - High Pressure Air Valve	1	
17		AN812-1					Body - High Pressure Air Valve	1	
18		AN960-1416L					Washer - Plain	1	
19		AN316-14R					Nut - Aircraft Check	1	
20		AN901-5C					Gasket - Metal Tube Connection Seal	1	
21	2808	145-34169					Bungee Assy - Nose Gear Oleo Centering	1	2-1500
	2809	145-34211					Spring - Oleo Centering Bungee	1	2-1500
22		AN3-H3					Bolt - Aircraft 10-32	2	2-1500
23	8010	4B16CF3-7					Bearing	2	2-1500
24	2803	145-34102-SA#2					Tube Assy (Includes The Following 4 Items)	1	2-1500
25	2810	145-34126					Tube Assy - Nose Wheel Steering Torque	1	
26	2811	145-34189					Arm Assy - Nose Landing Gear Oleo Centering	1	
27	2812	145-34171					Lever - Oleo Centering Bungee Attaching	1	
28	2813	145-34136					Link Assy - Male	1	2-1500
	2813-10	145-34136-10					Link Assy - Male	1	1501 & Subs
29		AN386-2-7A					Pin - Taper	2	2-1500
		AN386-2-8A					Pin - Taper	1	1501 & Subs
		AN386-2-9A					Pin - Taper	1	1501 & Subs
30	8011	4B16CF-6-8					Bearing	2	
31	2814	145-34137					Link Assy - Nose Gear Steering Female	1	
32		AN4-13					Bolt - Aircraft 1/4-28	1	
33		AN4-14					Bolt - Aircraft 1/4-28	1	
34	2815	145-34155-4					Spacer	1	
35	2816	145-34155-5					Spacer	1	
36		AN960-416					Washer - Plain	2	
37		AN320-4					Nut - Aircraft Shear	2	
38	2802	145-34116					Cylinder Assy - Nose Gear Fork and Inner	1	
39	2817	145-34104					Cylinder Assy - Nose Gear Inner	1	
40	2818	145-34107					Tube Assy - Nose Gear Orifice	1	
41		AN6227-11					Packing - "O" Ring Hydraulic	1	
42	2819	145-34148					Tube - Nose Gear Strut Extension Stop	1	
43		AN6227-27					Packing - "O" Ring Hydraulic	1	
44		AN6246-27					Ring - Hydraulic Packing Back Up	4	
45	2820	145-34128					Bearing - Nose Gear Orifice Tube	1	
46	9174	MRC2028-T6					Bearing	1	
47	2821	145-34203					Ring - Nose Gear Bearing Retainer	1	
48		AN316-8R					Nut - Aircraft Check	1	
49	2822	145-34129					Diaphragm - Nose Gear Strut	1	
50	2823	145-34143					Collar Assy - Nose Gear Shock Strut	1	
51		AN5-31A					Bolt - Aircraft 5/16-24	1	
52		AN960-516					Washer - Plain	1	
53		AN365-524					Nut - Self Locking	1	
54	8011	4B16CF6-8					Bearing - Shock Strut Collar	2	
55	2824	145-34134					Bearing - Nose Gear Strut External	1	
56	2825	145-34117					Fork - Nose Gear Oleo	1	
57	2826	145-34153					Scraper - Nose Gear Tire Mud	1	
58		AN5-17A					Bolt - Aircraft 5/16-24	2	
59		AN5-20A					Bolt - Aircraft 5/16-24	2	
60		AN960-516					Washer - Plain	4	
61		AN365-524					Nut - Self Locking	4	
62	2827	145-34139					Link Assy - Nose Gear Torque Female Upper	1	
63	2828	145-34138					Link Assy - Nose Gear Torque Male Lower	1	
64	8011	4B16CF6-8					Bearing - Nose Gear Torque Link	2	
65		AN4-17					Bolt - Aircraft 1/4-28	1	
66		AN4-35					Bolt - Aircraft 1/4-28	1	
67		AN24-56					Bolt - Clevis 1/4-28	1	
68	2829	145-34155-3					Spacer - Nose Landing Gear Link Bolt	1	
69	2830	145-34155-6					Spacer - Nose Landing Gear Link Bolt	2	
70		AN960-416					Washer - Plain	3	
71		AN310-4					Nut - Aircraft Castle	3	
72		AN380-2-4					Cotter	3	
73	9198	6C5					Wheel Assy - Nose (Firestone) (Includes Bearings)	1	
74	9199	13889					Cone - Roller Bearing (Goodrich & Firestone)	2	
75	9200	13836					Cup - Roller Bearing (Goodrich & Firestone)	2	
76	9201	AFA348					Retainer Assy - Bearing (Goodrich & Firestone)	2	
77	9448	G-3-609-MD-1					Wheel Assy - Nose (Goodrich)	1	
	9448-100	A-43-268					Bolt - Wheel Assy (Goodrich)	6	
	9448-110	A-56-162					Retainer - Wheel Assy (Goodrich)	4	
	9448-120	A-85-113					Ring - Wheel Assy (Goodrich)	2	
80	9202	No Number					Tire - 6.00 x 6 4 ply, Smooth Contour	1	
	9203	No Number					Inner Tube - 6.00 x 6	1	
	9204	654					Valve Cap	1	
81	2831	145-34127					Axle - Nose Landing Gear	1	
82	2832	145-34146					Spacer - Nose Landing Gear Axle (Firestone)	2	
83	2833	145-34142					Retainer - Nose Landing Gear Axle	1	
84		AN5-80					Bolt - Axle Attaching	1	
85		AN960-516					Washer - Axle Attaching	1	
86		AN310-5					Nut - Axle Attaching	1	
87		143-34152					Fitting Assy - Nose Wheel Trunnion Bearing	2	
88	1404	145-34146-2					Spacer - Nose Gear Landing Gear Axle (Goodrich)	2	
89	2834								