

Waiex Fuselage Kit Hardware

Includes hardware for tail

5/21/13

Item	Kit Qty.
Bolts	
AN3-5A	20
AN3-6A	4
AN3-7A	16
AN3-10A	7
AN3-11A	8
AN3-12A	2
AN3-14	1
AN3-16A	4
AN3C-10A	1
AN4-7A	12
AN4-17A	2
AN4-17	2
AN6-6A	2
AN5-7A	2
AN23-11 (Clevis)	1
AN23-13 (Clevis)	2
AN23A-17 (Clevis)	2
AN24-17 (Clevis)	4
AN363-428	8
AN525-10R7	2
AN525-10R8	10
AN525-10R9	2
AN525-10R12	82
AN525-10R16	2
NAS6203-11	4
NAS6203-14	2
Washers	
A3135-8 (countersunk)	14
A3236-6 (countersunk)	20
AN960-8	22
AN960-10	164
AN960L-10	2
AN960-416	16
AN960-516	14
AN970-3	9
Nuts, Misc.	
AN310-3 (Castle)	4
AN310-4 (Castle)	6
AN310-12 (Castle)	2
MS21047-08	31
Nuts, Elastic	
AN365-832	29
AN365-1032	173
AN365-428	4
AN365-524	5

Screws	
AN526C-632R8	49
AN526C-832R6	23
AN526-1032R16	3
MS24693S26	20
MS24693S48	27
MS24693S50	11
MS24693S55	2
MS24694-S54	8
AN24694-S100	8
MS35206-245	8
AN530-6-6 Sheet Metal Screw	14
4R x 3/8-THA-SS Screws (PK)	16

Cotter Pins	
MS24665-132	8
MS24665-208	2
MS24665-357	2

Solid Rivets	
AN470AD4-5	6

Piano Hinge	
MS20001P3	1 @ 12"
MS20257P3	7 @ 72"
MS20257P4	1 @ 72"

Aluminum Tube - 6061-T6	
1/2" x 1/2" x .058" Wall	1@48"
3/4" square x .049 Wall	1 @ 48"
1/4" Dia. X .035" Wall	1@48"
1/2" Dia. X .053 Wall	1@36"

Aluminum Tube - 5052-O	
3/8" Dia. x .035 Wall	1 @ 36"

Flanged Bronze bushings	
Symco SF-1014-6	2

Bronze Bushing (straight)	
Symmco SS-610-8	2

Phenolic Sheet (T xW x L)	
3/16" x 1" x 10"	10 sq. in.
3/4" x 1" x 16"	16 sq. in.
3/4 x 2" x 8"	16 sq. in.

Grommets	
AN931-4-7 (MS35489-6)	1
AN931-3-5 (MS35489-4)	2

Southco Fasteners

Receptacle 82-35-302-15	6
Miscellaneous	
1" OD x 3/16 OD x 1/16" Thick Nylon washer	1
AN415-2 Lock Pin	1
Cable Housing 3/16" x 1/16" ID 1/16" Diameter 7x7 Galvanized Cable	12 feet
MS24566-3B Pulley	4
Azusa Wire Swivel #2361	2
Cable Fairlead, Nylon	
1/4" ID x 3/4" OD x 3/4" long (Wicks 40701-00, Spruce 05-05600)	2
Fuel System Components Note: Fuel s	
Finger Strainer 3/8" Male x 1/4" Female	1
1/4" NPT female Miniature Fuel Valve	1
3/8" flaired tube 1/4" Pipe Nipple	1
AN911-2D Nipple	1
Brass Plug, 1/8 NPT	2
90° Brass fitting 1/8" NPT Male x 1/4" Barb	1
AN822-6D	2
Gascolator, Usher (Wicks p/n USG-GAS)	1