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The Aviation Point

Panel fasteners

One data sheet per standard, transcribed from the standard itself: dimensions by size and every part number.

The family

Standard	Title	In short	Part numbers
AJ	Stud, Quarter-Turn, Slotted Head (Dzus AJ)	slotted head quarter-turn stud	16
AJW	Stud, Quarter-Turn, Wing Head (Dzus AJW)	wing head quarter-turn stud	6
CA21021	Receptacle, Flat Beam Nut, Structural Panel Fastener (CA21021, CA21024)	flat beam nut receptacle for structural panel fasteners	2
CA21037	Stud Bolt Assembly and Retaining Ring, Structural Panel Fastener (Mark IV)	structural panel fastener stud bolt assembly with retaining ring	12
CA21038	Grommet, Structural Panel Fastener (Mark IV)	grommet for Mark IV structural panel fasteners	6
CAMLOC-RINGS	Retaining Rings for 2600 and 2700 Series Studs	retaining ring for 2600 and 2700 series studs	5
CAMLOC212-12	Receptacle for 2600 and 2700 Series Quarter-Turn Studs	receptacle for 2600 and 2700 series studs	6
CAMLOC214-16	Receptacle, 214-16, for 4002 Series Quarter-Turn Studs	receptacle for 4002 series studs, silicon bronze	2
CAMLOC244-16	Receptacle, 244-16, Floating, for 4002 Series Quarter-Turn Studs	floating receptacle for 4002 series studs	3
CAMLOC2600	Quarter-Turn Fastener Stud, 2600 Series, Protruding Head	protruding head quarter-turn stud, carbon or stainless steel	52
CAMLOC2700	Quarter-Turn Fastener Stud, 2700 Series, Flush Head	flush head quarter-turn stud, carbon or stainless steel	48
CAMLOC4002	Quarter-Turn Fastener Stud, 4002 Series, Heavy Duty	heavy-duty quarter-turn stud, carbon or stainless steel	58
CAMLOC4002-GROMMETS	Grommets for 4002 Series Quarter-Turn Studs	grommet for 4002 series studs	9
DZUS-A35T	Stud, Quarter-Turn, A3.5T Series (A35T, A3-1/2T)	A3.5T series quarter-turn stud	11
DZUS-A5T	Stud, Quarter-Turn, A5T Series	A5T series quarter-turn stud	12
FJ	Stud, Quarter-Turn, Flush Head (Dzus FJ)	flush head quarter-turn stud	6

Standard	Title	In short	Part numbers
FX10-15009	Grommet, Hold-Out, Corrosion Resistant (FX10-15009)	hold-out grommet, corrosion resistant	1
FX10-15010	Stud Assembly, Fully Retractable, Flush Head, Structural Panel Fastener (FX10-15010, FX10-15030)	fully retractable flush head stud assembly	2
FX10-1502	Receptacle Assembly, Structural Panel Fastener (FX10-1502)	receptacle assembly, high prevailing torque elliptical locking	1
FX10-1525	Ring, Retaining, Corrosion Resistant (FX10-1525)	retaining ring, corrosion resistant	1
FX10-1558	Stud Assembly, Flush Head, Structural Panel Fastener (FX10-1558)	flush head stud assembly	2
GA5	Grommet, Full, Quarter-Turn Panel Fastener (GA, GF)	full grommet, GA and GF types	13
GH5	Grommet, Half, Quarter-Turn Panel Fastener (GP thermoplastic, GH aluminum)	half grommet, thermoplastic or aluminum	6
PFSC35	Stud Assembly, Captive Quarter-Turn, PFSC35	pre-assembled captive quarter-turn stud	6
PR35	Strip, Right-Angle Receptacle, PR35 and PR35-1	captive quarter-turn receptacle strip	4
R35	Receptacle, Quarter-Turn, R35 and RF35	rigid and floating quarter-turn receptacles	2
R5	Receptacle, Quarter-Turn, R5 and RF5	rigid and floating quarter-turn receptacles	2
SOUTHCO-82	Quarter-Turn Fastener, Southco No. 82 Series, Oval Head	oval head quarter-turn fastener, slotted and Phillips	39
SOUTHCO-85	Quarter-Turn Fastener, Southco No. 85 Series, Oval Head	oval head quarter-turn fastener, slotted	28
SR5SS	Ring, Snap, Quarter-Turn Panel Fastener (SR3SS, SR4SS, SR5SS)	snap ring for quarter-turn studs	3
SX510SS	Spring, Retaining, Quarter-Turn Panel Fastener (SX520SS, SX523SS, SX510SS)	retaining spring for quarter-turn studs	3

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Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.