

View Online at <https://aerobasegroup.com/nsn/5935-00-497-5766>

Thread Class:

2a and 2g

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Rectangular shape

Overall Length:

Between 6.105 inches and 6.145 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.554 inches and 3.570 inches

Overall Width:

Between 5.733 inches and 5.751 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 3.929 inches and 3.945 inches

Threaded Device Type:

Coupling facility and back shell

Mating End Quantity:

15

Polarization Method:

Polarization boss and jackscrew

Shell Type:

Armored

Connector Locking Method:

Screw

Connector Cable Strain Relief Method:

Cable clamp and cord protector

Thready Qty Per Inch (tpi):

24 and 18

Thread Size:

0.190 inches and 0.060 inches

Insert Material:

Plastic diallyl phthalate single mating end and plastic diallyl phthalate single mating end

Shell Material:

Aluminum alloy and cadmium

Shell Surface Treatment:

Chromium

Insert Material Specification:

Mil-m-14, type sgd-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.