

View Online at https://aerobasegroup.com/nsn/5935-00-215-2781

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

1.765 inches

Overall Height:

0.922 inches

Overall Width:

1.141 inches

Environmental Protection:

Corrosion resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

2.328 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

12

Contact Position Arrangement Style:

26 single mating end

Polarization Method:

Jackscrew and polarization boss

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

40 and 40 and 32

Thread Size:

0.112 inches and 0.112 inches and 0.138 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Shell Material:

Aluminum alloy or zinc

Shell Surface Treatment:

Anodize and dichromate potassium

Insert Material Specification:

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

Electrical Receptacle Connector Body - Page 2 of 2



Color:

Gray

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.