

View Online at <https://aerobasegroup.com/nsn/5935-00-295-5338>

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Height:

Between 1.859 inches and 1.891 inches

Overall Width:

Between 1.859 inches and 1.891 inches

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.149 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.498 inches and 1.508 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.498 inches and 1.508 inches

Distance From Mounting Shoulder To Front Face:

Between 0.422 inches and 0.454 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

1.812 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Insert Material:

Plastic phenol-formaldehyde single mating end and plastic polyester single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.020 gold grains, troy and 0.020 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0