

View Online at <https://aerobasegroup.com/nsn/5935-00-459-5437>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Round flange mount, external coupling

Overall Length:

Between 0.892 inches and 0.910 inches

Bushing Diameter:

Between 1.371 inches and 1.375 inches

Mounting Hole Circle Radius:

1.655 inches

Overall Diameter:

Between 1.803 inches and 1.823 inches

Environmental Protection:

Fungus proof and humidity resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.076 inches and 0.080 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

24-28 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

0.625 inches

Thread Size:

1.500 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0