

View Online at <https://aerobasegroup.com/nsn/5935-01-089-2114>

Thread Class:

2a

Thread Pitch Diameters:

+1.243/+1.250 inches

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.000 inches

Overall Diameter:

1.250 inches

Environmental Protection:

Waterproof and thermal shock resistant

Distance From Mounting Shoulder To Front Face:

1.500 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

20-3 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

16 and 9

Thread Size:

0.750 inches and 1.250 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Rubber single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Solder flange mtd

Thread Series Designator:

Unf and acme

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0