

View Online at <https://aerobasegroup.com/nsn/5935-00-220-2336>

Thread Class:

2b

Body Style:

Straight shape

Overall Length:

2.436 inches

Overall Height:

1.125 inches

Overall Width:

0.998 inches

Environmental Protection:

Corrosion resistant

Distance Between Mounting Facility Centers:

2.000 inches

Distance From Mounting Shoulder To Front Face:

0.500 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

20c4 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

80.0 single mating end 1st contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1500.0 single mating end 2nd contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Thread Length:

0.109 inches

Thread Size:

0.138 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end 2nd contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

4 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0