

View Online at <https://aerobasegroup.com/nsn/5935-01-336-3246>

Thread Class:

2g

Thread Direction:

Right-hand

Body Style:

Straight shape, w/strain relief

Overall Length:

8.476 inches

Environmental Protection:

Humidity resistant and moisture resistant and corrosion resistant and salt water resistant and chemical resistant and dust resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Ascc 16-325 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 243.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Finger grip

Width Across Flats:

Between 2.219 inches and 2.270 inches

Operating Temperature Rating:

Between -67.0 degrees fahrenheit and 225.0 degrees fahrenheit

Thready Qty Per Inch (tpi):

4

Thread Size:

2.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy 6061 or aluminum alloy

Shell Surface Treatment:

Oxide aluminum

Shell Material Specification:

Qq-a-270 federal specification 1st material response or qq-a-325 federal specification 2nd material response

Insert Material Specification:

Mil-m-14, ty mfh military specification single material response single mating end

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.016 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.