

View Online at <https://aerobasegroup.com/nsn/5935-00-419-1822>

Thread Class:

2a

Thread Direction:

Right-hand

Overall Length:

Between 2.051 inches and 2.113 inches

Overall Height:

0.945 inches

Overall Width:

Between 0.579 inches and 0.641 inches

Environmental Protection:

Heat resistant and moisture resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

100 all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

5.0 all mating ends single contact grouping

Polarization Method:

Polarization boss

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Thread Size:

0.099 inches

Terminal Location:

Back all mating ends single contact grouping

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Cadmium all mating ends single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp all mating ends single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

100 all mating ends single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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