

View Online at <https://aerobasegroup.com/nsn/5935-00-228-0090>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape w/jackscrew

Overall Length:

4.128 inches

Overall Height:

2.100 inches

Overall Width:

0.697 inches

Distance Between Mounting Facility Centers:

3.808 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

244 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

350.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

490.0 single mating end single contact grouping

Polarization Method:

Polarization boss

Connector Locking Method:

Screw

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Insert Material:

Plastic diallyl phthalate mineral filled single mating end

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Special Features:

Contacts 37 and 164, 236 and 27, 138 and 31, 239 and 174 are electrically connected respectively

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.