

View Online at <https://aerobasegroup.com/nsn/5935-01-381-4322>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape, straight thru

Overall Length:

Between 2.620 inches and 2.650 inches

Overall Height:

0.724 inches

Overall Width:

Between 0.590 inches and 0.620 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

15 all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Polarization Method:

Jackscrew

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thread Size:

0.112 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold and nickel all mating ends single contact grouping

Insert Material:

Plastic polyester glass filled all mating ends

Shell Material:

Steel

Shell Surface Treatment:

Tin

Insert Material Specification:

Mil-m-24519 military specification single material response all mating ends

Included Contact Quantity:

15 all mating ends single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.