

View Online at <https://aerobasegroup.com/nsn/5935-00-892-9773>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, external/internal coupling

Overall Length:

1.500 inches

Overall Diameter:

Between 0.594 inches and 0.656 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd 1st mating end

Shell Type:

Solid

Connector Locking Method:

Internally threaded shell and bayonet pin

Thread Length:

0.281 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Silver

Shell Surface Treatment Specification:

Qq-c-533, cond.1/4h federal specification single treatment response

Insert Material Specification:

L-m-520, type 1 federal specification single material response all mating ends

Included Contact Quantity:

1 2nd mating end single contact grouping

Precious Material And Location:

Body surface silver

Precious Material And Weight:

0.100 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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