

View Online at <https://aerobasegroup.com/nsn/5935-01-581-3876>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.421 inches

Overall Diameter:

1.230 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14-7 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

20

Thread Size:

0.875 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Compliant pin single mating end single contact grouping

Shell Material:

Steel comp 303

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Ams-qq-p-35, type ii federal specification single treatment response

Shell Material Specification:

Astm a 484/a 484m federal specification single material response or astm a 582/a 582m federal specification single material response

Included Contact Quantity:

7 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Product Name:

Connector, electrical, plug, straight, threaded coupling, self-locking

Special Features:

Includes contacts and seal plugs

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiiig:

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