

View Online at <https://aerobasegroup.com/nsn/5935-01-605-0399>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

32.5 millimeters

Overall Diameter:

55.6 millimeters

Distance From Mounting Shoulder To Front Face:

9.9 millimeters

Mounting Facility Thickness:

0.118 millimeters

Threaded Device Type:

Back shell or coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

23-55 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

End Application:

Generalspt

Operating Temperature Rating:

200.0 degrees celsius

Thread Size:

41.0 millimeters

Thread Pitch In Millimeters:

1.0

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Nickel

Thread Tolerance Class:

6g external

Included Contact Quantity:

55 single mating end single contact grouping

Included Contact Type:

Brush socket single mating end single contact grouping

Product Name:

Jam nut receptable

Special Features:

Suggested operating voltage (sea level) is 600 ac and 850 dc; fully mated indicator is red band

Thread Series Designator:

Iso m

Specification Data:

A 81349-dod-c-38999/24 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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