View Online at https://aerobasegroup.com/nsn/5935-00-930-5549

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.703 inches

Overall Height:

Between 2.219 inches and 2.250 inches

Overall Width:

Between 2.219 inches and 2.250 inches

Unthreaded Mounting Hole Diameter:

0.195 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.687 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.687 inches

Distance From Mounting Shoulder To Front Face:

1.005 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

16-23 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

2.000 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy or aluminum alloy 6061

Shell Surface Treatment:

Oxide aluminum

Shell Material Specification:

Qq-a-325, 61s-t6 federal specification single material response or qq-a-270 federal specification single material response

Insert Material Specification:

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

Included Contact Quantity:

22 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Thread Series Designator:

Special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.