View Online at https://aerobasegroup.com/nsn/5935-00-410-9263

## Thread Class:

2a
Thread Pitch Diameters:
+1.303/+1.313 inches
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.797 inches
Overall Height:1.688 inches
Overall Width:
1.688 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.297 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.297 inches
Distance From Mounting Shoulder To Front Face:
0.375 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:1
Contact Position Arrangement Style:
30 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):6

## Thread Size:

1.313 inches

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping and copper single mating end single contact grouping

## Insert Material:

Plastic polyamide single mating end

## Terminal Type:

Solder well single mating end single contact grouping

## Shell Material:

Aluminum
Shell Surface Treatment:
Anodize
Included Contact Quantity:
30 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

## Precious Material And Location:

Contact surface silver

## Precious Material And Weight:

0.030 silver grains, troy

Precious Material:
Silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

