View Online at https://aerobasegroup.com/nsn/5935-00-043-0869

## Thread Direction:

Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.200 inches

Overall Height:
1.031 inches

Overall Width:
1.031 inches

## Environmental Protection:

Corrosion resistant and moisture resistant and thermal shock resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
0.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.812 inches

Distance From Mounting Shoulder To Front Face:
0.472 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
12-p single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping

## Contact Material:

Steel single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping
Insert Material:
Glass single mating end
Terminal Type:Tab, solder lug single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Tin and cadmium
Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/aUnit Of Measure:Demilitarization:
No
Fiig:
A039b0

