View Online at https://aerobasegroup.com/nsn/5935-00-284-7315

## Thread Direction:

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

Overall Height:
Between 1.031 inches and 1.063 inches

## Overall Width:

Between 1.031 inches and 1.063 inches

## Unthreaded Mounting Hole Diameter:

Between 0.145 inches and 0.155 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.734 inches

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

Distance From Mounting Shoulder To Front Face:
Between 0.462 inches and 0.472 inches
Mating End Quantity:

## 1

Contact Position Arrangement Style:
$8-4$ single mating end
Contact Removability:
Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
45.0

Shell Type:
Solid

## Connector Locking Method:

Bayonet pin

## Terminal Location:

Back single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Shelf Life
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

