View Online at https://aerobasegroup.com/nsn/5935-00-828-8053

## Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling

## Overall Height:

Between 1.600 inches and 1.640 inches

## Overall Width:

Between 1.600 inches and 1.640 inches

## Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

### 1.250 inches

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

Distance From Mounting Shoulder To Front Face:
0.750 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
" $3,5-15$ " single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
1.375 inches

## Terminal Location:

Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:Plastic single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloyShell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
2 single mating end 2nd contact grouping
Included Contact Type:
U-socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.003 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
UnefShelf Life:N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

