View Online at https://aerobasegroup.com/nsn/5935-01-027-5806

## Thread Direction:

Right-hand
Body Style:
Straight shape
Overall Length:
4.217 inches

Overall Height:
1.520 inches

Overall Width:
1.156 inches

Unthreaded Mounting Hole Diameter:
0.138 inches

Distance Between Mounting Facility Centers:
3.875 inches

Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
59c10 single mating end
Contact Removability:
Removable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

10.0 single mating end 2 nd contact grouping

Polarization Method:
Mating end
Shell Type:
Solid
Thread Size:
0.138 inches

Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold single mating end all contact groupings

## Insert Material:

Plastic diallyl phthalate single mating end

## Terminal Type:

Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy

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## Shell Surface Treatment:

Cadmium and chromate
Included Contact Quantity:
49 single mating end 2 nd contact grouping
Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

