

View Online at <https://aerobasegroup.com/nsn/5935-01-354-0266>

Body Style:

Straight shape, flush mount

Overall Length:

1.491 inches

Overall Height:

Between 3.060 inches and 3.090 inches

Overall Width:

Between 3.845 inches and 3.875 inches

Unthreaded Mounting Hole Diameter:

Between 0.132 inches and 0.136 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.783 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.296 inches

Distance From Mounting Shoulder To Front Face:

1.426 inches

Mating End Quantity:

4

Contact Position Arrangement Style:

57 1st mating end67 2nd mating end67 3rd mating end67 4th mating end

Contact Removability:

Removable all mating ends all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c, cl 1 military specification single treatment response all mating ends all contact groupings

Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

57 1st mating end single contact grouping3 2nd mating end 1st contact grouping64 2nd mating end 2nd contact grouping3 3rd mating end 1st contact grouping64 3rd mating end 2nd contact grouping3 4th mating end 1st contact grouping64 4th mating end 2nd contact grouping

Included Contact Type:

Round pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.258 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.