

View Online at <https://aerobasegroup.com/nsn/5935-01-091-0157>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

Between 7.738 inches and 7.745 inches

Overall Width:

0.640 inches

Body Height:

1.290 inches

Distance Between Mounting Facility Centers:

6.950 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Removability:

Removable single mating end 1st contact grouping

Polarization Method:

Contact

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Nickel single mating end 1st contact grouping and gold single mating end 1st contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Qq-n-290 federal specification 1st treatment response single mating end 1st contact grouping and mil-g-45204 type 2, cl 1 military specification 2nd treatment response single mating end 1st contact grouping

Terminal Type:

Crimp single mating end 1st contact grouping

Contact Material Specification:

Qq-c-533 alloy 25 federal specification single material response single mating end 1st contact grouping

Insert Material Specification:

Mil-m-14 ty mdg military specification single material response single mating end

Included Contact Quantity:

13 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.013 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.