

View Online at https://aerobasegroup.com/nsn/5935-01-105-6287

Body Style:

Right angle type

Overall Length:

Between 4.040 inches and 4.060 inches

Overall Height:

Between 0.735 inches and 0.755 inches

Overall Width:

Between 0.365 inches and 0.385 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant

Unthreaded Mounting Hole Diameter:

Between 0.110 inches and 0.130 inches

Distance Between Mounting Facility Centers:

Between 3.790 inches and 3.810 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

26 single mating end

Contact Removability:

Nonremovable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end 1st contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Side single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end 1st contact grouping and qq-n-290, class

2 federal specification 2nd treatment response single mating end 1st contact grouping

Terminal Type:

Solder well single mating end 1st contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end 1st contact grouping



Guide Design And Location:	
D shape socket left-hand at 3 oclock	
Insert Material Specification:	
Mil-m-14, type gdi-30f or type sdg-f military specification single material response single mating end	
Included Contact Quantity:	
20 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:	
0.020 gold grains, troy	
Precious Material:	
Gold	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	