AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-080-0785

Body Style:	
Straight shape	
Overall Length:	
4.050 inches	
Overall Height:	
0.745 inches	
Overall Width:	
0.375 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
3.800 inches	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end 1st contact grouping	
Polarization Method:	
Guide pin/socket	
Connector Locking Method:	
Friction	
Terminal Location:	
Side single mating end 1st contact grouping	
Contact Material:	
Copper alloy single mating end all contact groupings	
Contact Surface Treatment:	
Gold single mating end all contact groupings and nickel single mating end all contact groupings	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, cl 1, ty ii, grade c military specification 1st treatment response single mating end all contact groupings and qq-n-290, cl 2 federal	
specification 2nd treatment response single mating end all contact groupings	
Terminal Type:	
Solder well single mating end 2nd contact grouping	
Contact Material Specification:	
Qq-c-530 federal specification single material response single mating end all contact groupings	
Insert Material Specification:	
Mil-m-14 ty gdi-30f military specification single material response single mating end	
Included Contact Quantity:	
6 single mating end 1st contact grouping	
Included Contact Type:	
Round pin single mating end 2nd contact grouping	
Precious Material And Location:	
Contact surfaces gold	



Precious Material And Weight:

0.026 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.