AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-064-3033

Body Style:	
Straight shape	
Overall Length:	
2.729 inches	
Overall Height:	
0.270 inches	
Overall Width:	
0.494 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
2.231 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
25w3 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:	
Mating end	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
Terminal Location:	
Back single mating end 1st contact grouping	
Contact Material:	
Copper alloy single mating end 1st contact grouping	
Contact Surface Treatment:	
Gold and silver single mating end 1st contact grouping	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd treatment response single mating end	lst
contact grouping	
Terminal Type:	
Solder well single mating end 1st contact grouping	
Shell Material:	
Steel	
Shell Surface Treatment:	
Cadmium and chromate	



Insert Material Specification: Mil-p-19833, ty gdi-30f military specification single material response single mating end **Included Contact Quantity:** 22 single mating end 1st contact grouping Included Contact Type: Round pin single mating end 1st contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.022 gold grains, troy and 0.022 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.