## NSN 5935-00-686-0113

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View Online at https://aerobasegroup.com/nsn/5935-00-686-0113 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Thru-hole mount w/lockin **Overall Length:** 1.015 inches **Bushing Diameter:** 0.875 inches **Overall Diameter:** 1.031 inches **Distance From Mounting Shoulder To Rear Face:** 0.656 inches **Mounting Facility Thickness:** 0.359 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 6 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end all contact groupings **Polarization Method:** Contact **Connector Locking Method:** Latch Thread Length: 0.250 inches Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.875 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

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Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end all contact groupings
Included Contact Quantity:
5 single mating end 1st contact grouping
<b>Bushing Accommodation Hole Shape:</b>
Round w/flat
Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.002 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: