## NSN 5935-00-258-2920

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View Online at https://aerobasegroup.com/nsn/5935-00-258-2920 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 0.510 inches and 0.550 inches **Overall Diameter:** Between 0.640 inches and 0.680 inches **Environmental Protection:** Heat resistant and moisture proof and vibration resistant **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Mh-7 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Snap ring Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping

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Shell Material:
Aluminum alloy
Insert Material Specification:
$\label{eq:mil-m-14} \mbox{Mil-m-14, type mme military specification single material response single mating end}$
Included Contact Quantity:
7 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end single contact grouping
Color:
Natural
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.007 gold grains, troy and 0.007 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.