## NSN 5935-01-230-0451

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View Online at https://aerobasegroup.com/nsn/5935-01-230-0451 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.094 inches **Overall Diameter:** 1.500 inches **Environmental Protection:** Corrosion resistant and shock resistant and vibration resistant and explosion proof **Distance From Mounting Shoulder To Front Face:** 0.906 inches **Mounting Facility Thickness:** Between 0.094 inches and 0.200 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 16s-1 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **End Application:** Air traffic control central; an/tsq-120 Thready Qty Per Inch (tpi): 10 and 18 **Thread Size:** 1.000 inches and 1.125 inches **Terminal Location:** 

Back single mating end single contact grouping Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Included Contact Quantity:
7 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.007 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Double stub and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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