## NSN 5935-00-851-9916

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View Online at https://aerobasegroup.com/nsn/5935-00-851-9916 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 0.825 inches **Overall Diameter:** Between 0.922 inches and 0.954 inches **Environmental Protection:** Moisture resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** Between 0.696 inches and 0.727 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 40393 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 24

**Thread Size:** 

0.563 inches

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Terminal Location:
Back single mating end single contact grouping
Contact Material:
Nickel single mating end single contact grouping
Contact Surface Treatment:
Tin single mating end single contact grouping
Insert Material:
Glass single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Iron
Shell Surface Treatment:
Lacquer
Included Contact Quantity:
3 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Hermetic seal
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0