## NSN 5935-01-016-0493

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View Online at https://aerobasegroup.com/nsn/5935-01-016-0493 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.895 inches **Overall Height:** 1.297 inches **Overall Width:** 1.312 inches **Unthreaded Mounting Hole Diameter:** 0.112 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.972 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.972 inches **Distance From Mounting Shoulder To Front Face:** 0.690 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 16-26 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **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): 56

**Thread Size:** 

0.086 inches

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Terminal Location:
Back single mating end all contact groupings
Contact Material:
Nickel alloy single mating end all contact groupings
Contact Surface Treatment:
Tin single mating end all contact groupings
Terminal Type:
Solder well single mating end 2nd contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Tin and cadmium
Included Contact Quantity:
16 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Three 2-56 unc 2b thd mtd holes
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0