NSN 5935-01-591-5252

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View Online at https://aerobasegroup.com/nsn/5935-01-591-5252

Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.040 inches **Overall Height:** Between 1.250 inches and 1.312 inches **Overall Width:** Between 1.250 inches and 1.312 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.964 inches and 0.974 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.964 mils and 0.974 centimeters **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.593 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16s-1 single mating end **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Color:
Olive drab
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0