## NSN 5935-00-258-2682

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View Online at https://aerobasegroup.com/nsn/5935-00-258-2682 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.750 inches **Overall Height:** 0.938 inches **Overall Width:** 0.938 inches **Environmental Protection:** Fireproof **Unthreaded Mounting Hole Diameter:** 0.144 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.729 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.729 inches **Distance From Mounting Shoulder To Front Face:** 0.438 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Gk-c8 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 30.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell

Thread Size:

1.312 inches

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Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Plastic phenolic single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
5 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.008 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0