NSN 5935-00-931-0092

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View Online at https://aerobasegroup.com/nsn/5935-00-931-0092 **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.078 inches and 1.140 inches **Overall Height:** 1.438 inches **Overall Width:** 1.438 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.187 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.187 inches **Distance From Mounting Shoulder To Front Face:** 0.531 inches **Mating End Quantity: Contact Position Arrangement Style:** 37-30 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type:

Solid

Connector Locking Method:

Detent

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Rubber synthetic single mating end

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type ii, class 2 federal specification all treatment responses
Included Contact Quantity:
4 single mating end 1st contact grouping
Included Contact Type:
Coaxial socket single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.040 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0