## NSN 5935-00-410-9263



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-410-9263 **Thread Class:** 2a **Thread Pitch Diameters:** +1.303/+1.313 inches **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.797 inches **Overall Height:** 1.688 inches **Overall Width:** 1.688 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: 1.297 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.297 inches **Distance From Mounting Shoulder To Front Face:** 0.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 30 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid

**Connector Locking Method:** 

Externally threaded shell

Thready Qty Per Inch (tpi):

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Thread Size:
1.313 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 and copper single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Included Contact Quantity:
30 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface silver
Precious Material And Weight:
0.030 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0