# NSN 5935-01-295-1938

**Body Style:** 

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Rectangular shape
Overall Length:
7.629 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.306 inches
Overall Height:
1.480 inches
Overall Width:
0.437 inches
Body Length:
6.988 inches
Body Height:
0.720 inches
Unthreaded Mounting Hole Diameter:
0.178 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of independent contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Shell Type:
Hood, top opening
Connector Locking Method:
Bayonet pin
Terminal Location:
Front single mating end all contact groupings
Contact Material:
Copper alloy 544 single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Contact Surface Treatment Specification:
-1I-g-45204 military standard single treatment response single mating end all contact groupings
Terminal Type:
Tapered pin single mating end all contact groupings
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end all contact groupings
Shell Material:
Plastic phenolic

Shell Material Specification:

-1I--14f military specification all material responses

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### **Included Contact Type:**

Round pin single mating end all contact groupings

#### **Test Data Document:**

00779-67822-1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 82577-656024 standard (includes industry or association standards, individual manufactureer standards, etc.).

### **Specification Data:**

82577-656024 manufacturers source control

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

spec.