

View Online at <https://aerobasegroup.com/nsn/5935-01-295-1938>

**Body Style:**

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

**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

**Fig:**

A039b0

**Mil-std (military Standard):**

spec.