

View Online at <https://aerobasegroup.com/nsn/5999-00-052-2300>

**Identification Code Color:**

Red and violet and red

**Overall Length:**

0.764 inches

**Pin Diameter:**

0.0635 inches

**Overall Diameter:**

0.120 inches

**Cable Entrance Diameter:**

0.070 inches

**Retention Groove Diameter:**

0.048 inches

**Pin Length:**

0.309 inches

**Mounting Method:**

Force fit

**Crimping Tool Identifying Number:**

M22520/1-01

**Special Features:**

Basic item identification number bin-272

**Material:**

Copper alloy body and contact

**Material Specification:**

Sae ca187 assn standard single material response body and contact

**Precious Material And Location:**

Outer surfaces gold

**Precious Material And Weight:**

0.010 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification single treatment response contact

**Style Designator:**

Pin contact

**Test Data Document:**

81343-sae as39029 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.).

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Specification Data:**

81343-sae as39029/34 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.