

View Online at <https://aerobasegroup.com/nsn/5340-00-832-0833>

**Thread Class:**

3b rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

1.000 inches rod connection

**Metallic Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Shank Outside Diameter:**

0.438 inches

**Tongue Width:**

0.640 inches

**Tongue Thickness:**

0.375 inches

**Securing Pin Hole Diameter:**

0.069 inches

**Distance From Center Of Securing Pin Hole To Rod End:**

Between 0.380 inches and 1.062 inches

**Rod Connection End Length:**

1.300 inches

**Distance From End To Hole Center:**

2.500 inches

**Thread Size:**

0.250 inches rod connection

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Connector

**Test Data Document:**

81349-mil-i-6868 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.).

**Thread Series Designator:**

Unjf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A264a0

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

Mil-s-5002 spec.