

View Online at <https://aerobasegroup.com/nsn/5342-00-230-6366>

**Thread Class:**

3a

**Thread Length:**

1.050 inches rod connection

**Shoulder Length:**

0.240 inches

**Width Across Flats:**

0.438 inches

**Overall Length:**

2.500 inches

**Thread Size:**

0.250 inches rod connection

**Special Features:**

Keyway cut along length of left hand thread

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond f4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Cva5-2, Itv aerospace corporation mfr ref single treatment response

**Style Designator:**

Hexagon

**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:**

Unf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A264a0

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

Mil-s-6758 spec.