

View Online at <https://aerobasegroup.com/nsn/5306-01-505-7196>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.782 inches

**Fastener Length:**

Between 3.584 inches and 3.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.265 inches and 0.297 inches

**Width Between Flats:**

Between 0.740 inches and 0.752 inches

**Grip Diameter:**

Between 0.4986 inches and 0.4991 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first shoulder and 0.116 inches first shoulder

**End Application:**

Swvl davit assembly

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 2.802 inches and 2.822 inches

**Thready Qty Per Inch (tpi):**

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**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.991 inches first shoulder

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-18732 spec.