

View Online at <https://aerobasegroup.com/nsn/5305-00-517-0829>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.998 inches and 0.999 inches

**Head Height:**

0.875 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

Between 28.0 rockwell c and 33.0 rockwell c

**Screw Material:**

Steel comp 4140 or steel comp 8640 or steel comp 1335 or steel comp 1045

**Screw Material Specification:**

Astm a322 assn standard 1st material response or astm a322 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a108 assn standard 4th material response or a576 assn standard 4th material response

**Screw Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0