

View Online at <https://aerobasegroup.com/nsn/5306-00-752-1631>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.828 inches and 0.875 inches

**Fastener Length:**

Between 1.687 inches and 1.718 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.344 inches and 0.375 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

13

**Material:**

Steel comp 1330 or steel comp 4037 or steel comp 4130 or steel comp 5130 or steel comp 8630

**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 66 federal standard 4th material response or astm a322 assn standard 5th material response or astm a331 assn standard 1st material response or astm a331 assn standard 2nd material response or astm a331 assn standard 3rd material response or astm a331 assn standard 4th material response or astm a331 assn standard 5th material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0