

View Online at <https://aerobasegroup.com/nsn/5306-00-298-4798>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.514 inches

**Fastener Length:**

1.570 inches

**Head Style:**

Hexagon

**Head Height:**

0.430 inches

**Width Between Flats:**

1.250 inches

**Thread Diameter:**

0.750 inches

**Features Provided:**

Finished head

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

16

**Special Features:**

Thd end chamfered 0.031 in. By 30.0 degrees angle. Undercut 0.080 in. W by 0.670 in. Diameter at end of nthd portion

**Material:**

Steel comp 1030 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1040 or steel comp 1541 or steel comp 1043 or steel comp 1035 or steel comp 1042 or steel comp 1045 or steel comp 1046 or steel comp 1049 or steel comp 1050

**Material Specification:**

Astm a576 assn standard all material responses or astm a108 assn standard all material responses

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0