

View Online at <https://aerobasegroup.com/nsn/5306-00-146-3116>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.262 inches and 0.405 inches

**Fastener Length:**

Between 0.735 inches and 0.765 inches

**Head Style:**

Undercut hexagon

**Head Height:**

Between 0.196 inches and 0.212 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.360 inches and 0.390 inches

**Features Provided:**

Finished head

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

24

**Special Features:**

Furnished with polytetrafluoroethylene washer and o-ring

**Material:**

Steel comp 431

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0