

View Online at <https://aerobasegroup.com/nsn/5305-00-056-7984>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.562 inches

**Fastener Length:**

0.562 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**End Application:**

Ww/s: aircraft, viking s-3b; aircraft, c-2a (reprocured); aircraft, hawkeye e-2c; aircraft, tomcat f-14; helicopter, advance attack, ah-1w; consolidated targets; f4s aircraft; aircraft, c-18a, ec-18b; joint stars target radar system

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.094 inches and 0.095 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 4 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0