

View Online at <https://aerobasegroup.com/nsn/5306-01-011-5748>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.980 inches and 1.020 inches

**Fastener Length:**

Between 2.240 inches and 2.260 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.334 inches and 0.354 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shoulder Diameter:**

0.630 inches first shoulder and 0.631 inches first shoulder

**Shoulder Length:**

1.240 inches first shoulder and 1.260 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0