

View Online at <https://aerobasegroup.com/nsn/5305-01-443-3165>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.486 inches and 0.516 inches

**Fastener Length:**

Between 1.111 inches and 1.141 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.4289 inches and 0.4787 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

C-017acft

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.685 inches and 0.705 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 assn standard 3rd material response or ams5853 assn standard 4th material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1581 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0