

View Online at <https://aerobasegroup.com/nsn/5305-01-509-4435>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.290 inches and 0.310 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.231 inches and 0.317 inches

**Internal Drive Style:**

Cross recess type iii

**Material Accommodated Thickness:**

Between 0.075 inches and 0.089 inches

**Thread Diameter:**

0.138 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4037 fastener or steel comp 8740 fastener

**Material Specification:**

Astm b16, half hard assn standard single material response stand-off or ams 4610 assn standard single material response stand-off

**Surface Treatment:**

Oxide stand-off

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6049 spec.