

View Online at <https://aerobasegroup.com/nsn/5306-01-477-7463>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.304 inches

**Fastener Length:**

Between 1.165 inches and 1.167 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.2466 inches and 0.2514 inches

**Thread Diameter:**

0.125 inches

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

40

**Countersink Angle:**

100.0 degrees

**Special Features:**

Assembly consists of a core bolt, sleeve, and an expander (nut); expander has elliptically distorted threads for self-locking

**Material:**

Steel

**Material Specification:**

Ams 5731 assn standard 1st material response or ams 5737 assn standard 2nd material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0