

View Online at <https://aerobasegroup.com/nsn/5320-01-238-0479>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

Between 0.465 inches and 0.468 inches

**Shank Style:**

Blind rivet, nut and bolt (assembly)

**Head Major Diameter:**

0.523 inches

**Expansion Device:**

Threaded mandrel

**Grip Length:**

0.250 inches

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

18

**Thread Size:**

0.312 inches

**Shear Strength:**

125000 single pounds per square inch

**Countersink Angle:**

Between 98.0 degrees and 102.0 degrees

**Special Features:**

Furnished without bolt

**Heat Treatment:**

Annealed sleeve

**Material:**

Steel comp 305 sleeve or steel comp 302 sleeve or steel sleeve

**Material Specification:**

Qq-s-763 federal specification 1st material response sleeve or qq-s-763 federal specification 2nd material response sleeve or astm a498, x-7 assn standard 3rd material response sleeve

**Surface Treatment:**

Cadmium expander

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response expander

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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