

View Online at <https://aerobasegroup.com/nsn/5305-01-303-6730>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.333 inches

**Fastener Length:**

Between 0.766 inches and 0.811 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.496 inches and 0.510 inches

**Head Height:**

0.073 inches

**Washer Quantity:**

1

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Primary Washer Outside Diameter:**

Between 0.278 inches and 0.286 inches

**Primary Washer Style:**

Flat

**Special Features:**

Furnished w/one o ring

**Material:**

Steel comp 4037 fastener

**Material Specification:**

Qq-s-624 federal specification single material response fastener

**Surface Treatment:**

Cadmium fastener

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response fastener

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0