

View Online at <https://aerobasegroup.com/nsn/5305-01-362-6459>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.245 inches and 0.255 inches

**Fastener Length:**

0.635 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

0.420 inches

**Head Height:**

0.495 inches

**Internal Drive Style:**

Slot

**Material Accommodated Thickness:**

Between 0.094 inches and 0.155 inches

**Thread Diameter:**

0.164 inches

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

32

**Material:**

Steel comp 301 secondary washersteel comp 1050 primary washersteel comp 302 springaluminum alloy 6061 stand-offstainless steel fastener

**Material Specification:**

Mil-s-5059 type 301 military specification single material response secondary washeraisi 1050 assn standard single material response primary washerqq-w-423, form 1 federal specification single material response springqq-a-225/8 federal specification single material response stand-off

**Surface Treatment:**

Cadmium primary washer and chromate primary washeranodize stand-offpassivate fastener

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response primary washermil-a-8625, type 1, cl 1 military specification single treatment response stand-offqq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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