

View Online at <https://aerobasegroup.com/nsn/5305-01-142-6481>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.213 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Fillister

**Head Diameter:**

0.312 inches

**Head Height:**

0.088 inches

**Hole Diameter:**

Between 0.031 inches and 0.034 inches

**First Diameter From Head:**

0.230 inches

**Second Diameter From Head:**

0.104 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.035 inches and 0.040 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

0.100 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

32

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

150000 pounds per square inch

**Hole Configuration Style:**

Round

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.