

View Online at <https://aerobasegroup.com/nsn/5305-00-934-9560>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.157 inches

**Fastener Length:**

0.544 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.085 inches

**First Diameter From Head:**

0.217 inches

**Second Diameter From Head:**

0.118 inches

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

0.294 inches

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

0.387 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

42.0 rockwell c and 45.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0