

View Online at <https://aerobasegroup.com/nsn/5305-00-514-8140>

**Thread Direction:**

Right-hand

**Thread Length:**

0.510 inches

**Fastener Length:**

Between 2.020 inches and 2.040 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.865 inches and 0.875 inches

**First Diameter From Head:**

Between 0.461 inches and 0.471 inches

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

Between 1.510 inches and 1.530 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.578 inches

**Nonstandard Thread Pitch Diameter:**

+0.5210/+0.5240 inches

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

12

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

Between 79.0 degrees and 81.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0