

View Online at <https://aerobasegroup.com/nsn/5305-00-579-3062>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.310 inches and 0.370 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.310 inches

**Head Height:**

0.060 inches

**First Diameter From Head:**

0.190 inches

**Second Diameter From Head:**

0.217 inches

**Third Diameter From Head:**

0.160 inches

**Fourth Diameter From Head:**

0.187 inches

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

0.050 inches

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

0.255 inches

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

0.380 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Special Features:**

16.0 microinches on second dia. And 32.0 microinches on forth dia

**Material:**

Steel comp 416

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0