

View Online at <https://aerobasegroup.com/nsn/5306-00-815-8014>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.290 inches

**Fastener Length:**

1.450 inches

**Head Style:**

Dee

**Head Diameter:**

0.700 inches

**Head Height:**

0.190 inches

**Distance From Centerline To Flat:**

Between 0.240 inches and 0.270 inches

**Shank Unthreaded Hole Diameter:**

0.078 inches first hole

**First Diameter From Head:**

Between 0.300 inches and 0.304 inches

**Second Diameter From Head:**

Between 0.373 inches and 0.374 inches

**Third Diameter From Head:**

Between 0.186 inches and 0.196 inches

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

Between 0.090 inches and 0.120 inches

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

1.050 inches

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

Between 0.110 inches and 0.140 inches

**Thread Diameter:**

0.250 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.330 inches first hole

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, cond c4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

0491, type 2, cl a fscm 36659 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.