

View Online at <https://aerobasegroup.com/nsn/5306-00-725-0246>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.587 inches and 0.617 inches

**Fastener Length:**

Between 0.932 inches and 0.962 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**First Diameter From Head:**

Between 0.257 inches and 0.258 inches

**Second Diameter From Head:**

Between 0.191 inches and 0.201 inches

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

0.283 inches

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

0.345 inches

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0