

View Online at <https://aerobasegroup.com/nsn/5306-00-208-1311>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.370 inches and 0.430 inches

**Fastener Length:**

Between 1.215 inches and 1.225 inches

**Head Style:**

Hexagon

**Head Height:**

0.203 inches

**Width Between Flats:**

0.500 inches

**First Diameter From Head:**

Between 0.229 inches and 0.233 inches

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

Between 0.795 inches and 0.845 inches

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0