

View Online at <https://aerobasegroup.com/nsn/5306-01-214-2217>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.184 inches and 0.219 inches

**Fastener Length:**

Between 1.275 inches and 1.285 inches

**Head Style:**

Dee

**Head Diameter:**

0.175 inches

**Head Height:**

0.120 inches

**Distance From Centerline To Flat:**

Between 0.264 inches and 0.274 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches and 0.086 inches first hole

**First Diameter From Head:**

Between 0.311 inches and 0.312 inches

**Second Diameter From Head:**

Between 0.181 inches and 0.191 inches

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

Between 0.965 inches and 0.975 inches

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

Between 1.066 inches and 1.091 inches

**Thread Diameter:**

0.250 inches

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

28

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

1.155 inches and 1.175 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

Dee undercut head

**Material:**

Steel uns k23080

**Material Specification:**

Ams 6411 assn standard single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Ps13102 cl b, fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0