

View Online at <https://aerobasegroup.com/nsn/5306-01-331-7335>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.286 inches

**Fastener Length:**

3.051 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

0.435 inches

**Extended Washer Diameter:**

0.435 inches

**Extended Washer Thickness:**

Between 0.015 inches and 0.025 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**First Diameter From Head:**

Between 0.3119 inches and 0.3130 inches

**Second Diameter From Head:**

Between 0.187 inches and 0.197 inches

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

Between 2.666 inches and 2.686 inches

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

2.765 inches

**End Application:**

Pacer dawn

**Thread Diameter:**

0.2500 inches

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

28

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

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

2.891 inches first hole

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel

**Material Specification:**

Ams6485 assn standard single material response or ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response or ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0