

View Online at <https://aerobasegroup.com/nsn/5306-00-245-1212>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.305 inches

**Fastener Length:**

1.000 inches

**Head Diameter:**

Between 0.303 inches and 0.312 inches

**Head Height:**

Between 0.185 inches and 0.190 inches

**First Diameter From Head:**

Between 0.140 inches and 0.150 inches

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

0.695 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

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

32

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium head and chromate head

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification all treatment responses threads

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0