

View Online at <https://aerobasegroup.com/nsn/5306-00-335-4376>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.181 inches and 0.186 inches

**Fastener Length:**

Between 0.295 inches and 0.320 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.155 inches and 0.188 inches

**Width Between Flats:**

Between 0.365 inches and 0.382 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

Between 0.038 inches and 0.048 inches

**First Diameter From Head:**

Between 0.180 inches and 0.185 inches

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

0.094 inches

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

0.180 in. Min. 0.185 in. Maximum diameter by 0.020 in. Min, 0.040 in. Maximum lg point at thd end

**Material:**

Steel comp 1008

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

+44e, fscm 19207 military specification 1st treatment response and +10c, fscm 19207 military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

spec.