

View Online at <https://aerobasegroup.com/nsn/5306-01-020-6899>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

4.614 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.386 inches

**Width Between Flats:**

0.563 inches

**Extended Washer Diameter:**

0.620 inches

**Extended Washer Thickness:**

0.060 inches

**First Diameter From Head:**

0.400 inches

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

3.614 inches

**Thread Diameter:**

0.500 inches

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

13

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses or 133c133, partf, cage 97942 mfr ref all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0