

View Online at <https://aerobasegroup.com/nsn/5306-01-295-3703>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Diameter:**

Between 0.599 inches and 0.601 inches

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**Locking Feature:**

Strip threads or pellet threads or patch threads

**First Diameter From Head:**

Between 0.599 inches and 0.601 inches

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

Between 2.200 inches and 2.450 inches

**Thread Diameter:**

0.750 inches

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

10

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Item made from ms90728-193l, cad plate after alterations

**Material:**

Steel

**Material Specification:**

Grade 8 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty ii, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0