

View Online at <https://aerobasegroup.com/nsn/5306-01-479-5028>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.125 inches and 1.187 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.523 inches and 0.531 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Extended Washer Diameter:**

Between 1.040 inches and 1.050 inches

**Extended Washer Thickness:**

Between 0.140 inches and 0.160 inches

**Locking Feature:**

Patch threads

**First Diameter From Head:**

Between 0.615 inches and 0.625 inches

**Second Diameter From Head:**

Between 0.500 inches and 0.510 inches

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

Between 0.750 inches and 0.875 inches

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

1.875 inches

**Thread Diameter:**

0.625 inches

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

11

**Hardness Rating:**

51.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487e assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 national specification single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0