

View Online at <https://aerobasegroup.com/nsn/5306-01-193-6795>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.658 inches and 0.708 inches

**Fastener Length:**

Between 1.293 inches and 1.323 inches

**Head Style:**

Spline drive shear head

**Head Height:**

0.257 inches

**Head Minor Diameter:**

Between 0.514 inches and 0.521 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

**Features Provided:**

Finished head

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

20

**Min. Tensile Strength (psi):**

132000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0