

View Online at <https://aerobasegroup.com/nsn/5305-00-798-7818>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.400 inches and 0.430 inches

**Fastener Length:**

Between 0.800 inches and 0.840 inches

**Head Height:**

Between 0.270 inches and 0.280 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.050 inches and 0.060 inches

**Point Length:**

Between 0.200 inches and 0.220 inches

**Point Diameter:**

Between 0.160 inches and 0.180 inches

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

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

28

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Aluminum alloy 6061

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0