

View Online at <https://aerobasegroup.com/nsn/5305-01-516-7344>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.191 inches and 0.235 inches

**First Diameter From Head:**

0.078 inches

**Second Diameter From Head:**

0.180 inches

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

0.570 inches

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

0.750 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

Rt-179 (p)(c)

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Altered item made from ms24693

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

Fed-std-66 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, type e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-f-14072 spec.