

View Online at <https://aerobasegroup.com/nsn/5310-00-112-0481>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Forged

**Counterbore Diameter:**

0.687 inches nut and 0.812 inches nut

**Wing Spread Width:**

4.000 inches

**Overall Height:**

Between 0.750 inches and 0.875 inches

**Body Diameter:**

1.500 inches

**Nut Style:**

Wing

**Nut Counterbore Depth:**

0.283 inches nut and 0.407 inches nut

**Thread Series:**

Unc

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

13

**Hardness Rating:**

Between 25.0 rockwell c and 30.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Steel comp 1018 or steel comp 1117

**Material Specification:**

Mil-s-13048 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-13048 spec.