

View Online at <https://aerobasegroup.com/nsn/5310-01-124-5249>

**Thread Pitch Diameters:**

+0.7607/+0.7643 inches

**Thread Direction:**

Right-hand

**Small End Diameter:**

Between 0.975 inches and 0.980 inches

**Drive Point Depth:**

Between 0.050 inches and 0.060 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.062 inches and 1.072 inches

**Nut Thickness:**

Between 0.250 inches and 0.255 inches

**Drive Point Width:**

Between 0.188 inches and 0.198 inches

**Undercut Thickness:**

Between 0.100 inches and 0.105 inches

**Drive Point Quantity:**

8

**Thread Series:**

Uns

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

32

**Hardness Rating:**

Between 26.0 rockwell c and 33.0 rockwell c

**Thread Size:**

0.781 inches

**Countersink Angle:**

89.5 degrees nut and 90.5 degrees nut

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification all treatment responses

**Specification Data:**

80205-nas1493 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6758 spec.