

View Online at <https://aerobasegroup.com/nsn/5310-01-093-5147>

**Thread Class:**

3b

**Thread Direction:**

Left-hand

**Small End Diameter:**

8.100 inches

**Drive Point Depth:**

0.625 inches

**Nut Style:**

Round

**Nut Diameter:**

8.250 inches

**Nut Thickness:**

0.500 inches

**Drive Point Width:**

1.600 inches

**Undercut Thickness:**

0.060 inches

**Drive Point Quantity:**

4

**Thread Series:**

Buttress

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

10

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

7.750 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ss8416 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-6758 spec.