

View Online at <https://aerobasegroup.com/nsn/5310-00-997-2879>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.710 inches nut and 0.730 inches nut

**Small End Diameter:**

Between 0.890 inches and 0.910 inches

**Drive Point Depth:**

0.060 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 1.050 inches and 1.070 inches

**Nut Thickness:**

Between 0.420 inches and 0.440 inches

**Drive Point Width:**

0.115 mils and 0.135 centimeters

**Undercut Thickness:**

0.200 mils and 0.240 centimeters

**Drive Point Quantity:**

8

**Nut Counterbore Depth:**

0.130 inches nut and 0.150 inches nut

**Thread Series:**

Uns

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

32

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.586 inches

**Countersink Angle:**

45.0 degrees nut

**Product Name:**

Navy special project

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6381 assn standard single material response or ams 6382 assn standard single material response

**Precious Material And Location:**

External surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response or ams2412 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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