

View Online at <https://aerobasegroup.com/nsn/5310-01-309-8815>

**Thread Direction:**

Right-hand

**Drive Point Depth:**

7.0 millimeters

**Nut Style:**

Round

**Nut Diameter:**

142.0 millimeters

**Nut Thickness:**

32.0 millimeters

**Drive Point Width:**

8.5 millimeters

**Drive Point Quantity:**

4

**Thread Series:**

Mj

**Thread Size:**

100.0 millimeters

**Thread Pitch In Millimeters:**

6.00

**Countersink Angle:**

110.0 degrees both ends and 120.0 degrees both ends

**Thread Tolerance Class:**

4h5h internal

**Product Name:**

Navy special project

**Special Features:**

Chamfer 43.0 degrees min, 47.0 degrees maximum to 120.0 mm od one side, and 45.0 deg, 2.0 mm lg, opposite side

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Mil-t-9046, comp ab-1 military specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Ams 2488, type 2 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-t-9046 spec.