

View Online at <https://aerobasegroup.com/nsn/5310-01-306-6034>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Drive Point Depth:**

0.250 inches

**Nut Style:**

Round

**Nut Diameter:**

3.530 inches

**Nut Thickness:**

0.400 inches

**Drive Point Width:**

0.400 inches

**Drive Point Quantity:**

4

**Drilled Hole Diameter:**

Between 0.072 inches and 0.082 inches

**Hole Type And Quantity:**

8 drilled

**Thread Series:**

Unj

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

16

**Hardness Rating:**

Between 331.0 brinell hultgren and 401.0 brinell hultgren

**Thread Size:**

3.000 inches

**Hole Configuration Style:**

Configuration j

**Countersink Angle:**

90.0 degrees both ends

**Product Name:**

Navy special project

**Special Features:**

Magnetic particle inspect; groove, 0.100 in. W on ctr od; paired holes meet at ctr groove; chamfer, 45.0 deg, 0.063 in. Lg, both ends

**Material:**

Steel comp xm-12

**Material Specification:**

Ams 5659 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ss8435, cage code 78286 mfr ref single treatment response

**Test Data Document:**

78286-ss805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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