

View Online at <https://aerobasegroup.com/nsn/5310-01-280-6766>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.217 inches second end and 0.223 inches second end

**Flange Diameter:**

0.475 inches

**Flange Thickness:**

Between 0.275 inches and 0.285 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.3747 inches and 0.3750 inches

**Nut Length:**

Between 0.380 inches and 0.390 inches

**Nut Counterbore Depth:**

0.425 inches second end and 0.435 inches second end

**Cross-sectional Shape:**

Round

**Thread Series:**

Unf

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

32

**Hardness Rating:**

Between 55.0 rockwell c and 60.0 rockwell c

**Thread Size:**

0.190 inches

**Countersink Angle:**

45.0 degrees second end

**Product Name:**

Navy special project

**Special Features:**

Chamfered 45.0 deg, both ends; surface finish 63.0 microin; color black

**Material:**

Steel comp 440c

**Material Specification:**

Qq-s-763, cond a federal specification 1st material response or ams 5630 assn standard 2nd material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 4 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-13924 spec.