

View Online at <https://aerobasegroup.com/nsn/5306-00-118-6202>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.390 inches and 0.450 inches

**Fastener Length:**

Between 0.830 inches and 0.850 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Shoulder Diameter:**

0.3000 inches and 0.3005 inches first shoulder

**Shoulder Length:**

0.348 inches and 0.368 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Pwa 830 fscm 77445 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0