

View Online at <https://aerobasegroup.com/nsn/5306-01-365-1191>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.523 inches

**Fastener Length:**

Between 4.258 inches and 4.288 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.790 inches and 0.810 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.212 inches and 0.232 inches

**Grip Diameter:**

Between 0.998 inches and 0.999 inches

**Single Shear Strength:**

125000 pounds per square inch

**Thread Diameter:**

1.000 inches

**Grip Length:**

Between 2.740 inches and 2.760 inches

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

12

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

**Product Name:**

Navy special project

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms 10-85 type 1 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0