

View Online at <https://aerobasegroup.com/nsn/5307-00-168-2912>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3447 to 0.3457 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.000 inches nut thread

**Shank Diameter:**

Between 0.279 inches and 0.289 inches

**Overall Length:**

3.630 inches

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

16 stud thread

**Thread Size:**

0.375 inches stud thread

**Surface Finish:**

63.0 microinches shank

**Product Name:**

Navy special project

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Style Designator:**

Stepped

**Test Data Document:**

81343-ams2645 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0