

View Online at <https://aerobasegroup.com/nsn/5307-00-105-1129>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.580 inches nut thread

**Shoulder Length:**

0.100 inches

**Overall Length:**

Between 3.040 inches and 3.080 inches

**Distance Across Flats:**

0.875 inches

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

20 stud thread

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 cond c-4 military specification single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-5626 spec.