

View Online at <https://aerobasegroup.com/nsn/5307-01-013-4054>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.420 inches stud thread

**Locking Feature:**

Ring, lock serrated

**Overall Length:**

Between 1.170 inches and 1.200 inches

**Distance From Serrated Portion To Nut End:**

Between 0.610 inches and 0.640 inches

**Distance From Serrated Portion To Stud End:**

0.560 inches

**Distance From Serrated Portion To End Of Stud Thread:**

0.140 inches

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

24 stud thread

**Thread Size:**

0.312 inches stud thread

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-6758 spec.