

View Online at <https://aerobasegroup.com/nsn/5307-00-655-7211>

**Thread Pitch Diameters:**

+0.2760/+0.2780 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.600 inches stud thread

**Shank Diameter:**

0.223 inches

**Overall Length:**

Between 1.500 inches and 1.570 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches nut thread

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6382 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0