

View Online at <https://aerobasegroup.com/nsn/5307-00-208-9903>

**Thread Pitch Diameters:**

+0.1683/+0.1696 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.428 inches nut thread

**Overall Length:**

Between 0.802 inches and 0.822 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.084 inches first hole and 0.104 inches first hole

**Cotter Pin Hole Diameter:**

0.068 inches first hole and 0.073 inches first hole

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

32 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.190 inches stud thread

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6382 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0