

View Online at <https://aerobasegroup.com/nsn/5315-00-011-2522>

**First End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.620 inches

**Pinlength:**

Between 11.340 inches and 11.400 inches

**Pindiameter:**

0.2500 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

29.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.250 inches

**First End Location:**

Both ends

**Pin Grip Length:**

Between 10.720 inches and 10.900 inches

**Material:**

Steel comp 4140

**Material Specification:**

Sae 4140 assn standard single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-p-16232, type m, class 1 military specification 1st treatment response or tt-c-490 type 1 assn standard 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-p-16232 spec.