

View Online at <https://aerobasegroup.com/nsn/5306-00-360-0273>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.688 inches

**Distance From Inside Center Of Bend To Bolt End:**

6.501 inches

**Inside Distance Between Shanks:**

1.875 inches

**Thread Diameter:**

0.625 inches

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

18

**Min. Tensile Strength (psi):**

150000 pounds per square inch

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 8630

**Material Specification:**

Qq-s-624 federal specification 1st material response or qq-s-624 federal specification 2nd material response or sae assn standard all material responses or mil-s-6758 military specification 1st material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232 type z class 4 military specification single treatment response

**Style Designator:**

Round bend

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.