

View Online at <https://aerobasegroup.com/nsn/5315-01-130-7865>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Shank Length:**

0.440 inches

**Shoulder Width Across Flats:**

0.625 inches

**Shank Diameter:**

Between 0.2550 inches and 0.2560 inches

**Overall Length:**

1.070 inches

**First End Taper Length:**

Between 0.040 inches and 0.070 inches

**Second End Taper Length:**

0.230 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

Between 0.2435 inches and 0.2500 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Tip Radius:**

0.060 inches

**Surface Finish:**

63.0 microinches short shank end

**Second End Taper Angle:**

Between 39.5 degrees and 40.5 degrees

**Second Shank Length:**

0.530 inches

**Special Features:**

Dry film lubricant on shank portion

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Mil-t-9047 military specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-t-9047 spec.