

View Online at <https://aerobasegroup.com/nsn/5315-01-093-0064>

**First End Style:**

Chamfered

**Second End Style:**

Countersunk

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Shank Length:**

0.929 inches

**Shoulder Diameter:**

Between 0.990 inches and 0.992 inches

**Shank Diameter:**

Between 0.887 inches and 0.889 inches

**Overall Length:**

Between 2.375 inches and 2.377 inches

**Undercut Diameter:**

0.704 inches

**Undercut Width:**

0.180 inches

**First End Taper Length:**

0.060 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.500 inches

**Second End Countersink Angle:**

90.0 degrees

**First End Location:**

Short shank end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

63.0 microinches

**Second End Countersink Diameter:**

0.530 inches

**Material:**

Copper alloy

**Material Specification:**

Mil-b-24059 military specification single material response

**Style Designator:**

Undercut

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A212a0

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

Mil-b-24059 spec.