

View Online at <https://aerobasegroup.com/nsn/1240-01-071-4954>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+1.4660/+1.4730 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Overall Length:**

0.500 inches

**Outside Diameter:**

Between 1.845 inches and 1.905 inches

**Thread Size:**

1 1/2-32

**Aperture Diameter:**

Between 1.466 inches and 1.473 inches

**Screw Thread Series Designator:**

Uns

**Thread Location:**

Internal

**Internal Flange Thickness:**

0.017 inches

**Knurled Periphery:**

Not provided

**Material:**

Aluminum alloy, qq-a-200/8, 6061, t6 or aluminum alloy, qq-a-225/3, alloy 2011, t3 or aluminum alloy, qq-a-225/6, alloy 2024, t4 or aluminum alloy, ww-t-700/6, alloy 6061, t6

**Material:**

Aluminum alloy 6061 or aluminum alloy 2011 or aluminum alloy 2024 or aluminum alloy 6061

**Material Specification:**

Qq-a-200/8, 6061, t6 federal specification 1st material response and qq-a-225/3, alloy 2011, t3 federal specification 2nd material response and qq-a-225/6, alloy 2024, t4 federal specification 3rd material response and ww-t-700/6, alloy 6061, t6 federal specification 4th material response

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized, mil-a-8625, type 2, class 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T271-i