

View Online at <https://aerobasegroup.com/nsn/5340-01-542-5463>

**Thread Class:**

2b left internal (includes through thread)

**Thread Direction:**

Right-hand right external

**Thread Length:**

0.250 inches right external

**Length:**

0.625 inches

**Cross-sectional Shape:**

Hexagon

**Width Across Flats:**

0.250 inches

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

40 left internal (includes through thread)

**Thread Size:**

0.112 inches left internal (includes through thread)

**Product Name:**

Post, electrical-mechanical equipment, stud type

**Right Projection Diameter:**

0.138 inches

**Right Projection Length:**

0.250 inches

**Material:**

Aluminum alloy 6061 or aluminum alloy 2024 or aluminum alloy 2011

**Material Specification:**

Qq-a-225/8 federal specification single material response or qq-a-225/6 federal specification single material response or qq-a-225/3 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response or mil-a-8625, type 2 military specification single treatment response

**Style Designator:**

Left internal and right external thread

**Thread Series Designator:**

Unf left internal (includes through thread)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A08900

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

Mil-a-8625 spec.