

View Online at <https://aerobasegroup.com/nsn/5975-00-059-3646>

**Thread Class:**

2a

**Thread Length:**

0.156 inches

**Hazardous Locations/environmental Protection:**

Any acceptable

**Overall Height:**

0.386 inches

**Body Outside Diameter:**

0.500 inches

**Thread Series:**

Any acceptable

**Thread Size:**

0.500 inches

**Base Thread Location:**

External

**Accommodation Hole Inside Diameter:**

0.352 inches

**Special Features:**

0.498 in. Min, 0.502 in. Maximum hex head

**Material:**

Copper alloy body

**Material Specification:**

Qq-b-626, comp 22, 1/2 h federal specification single material response body

**Surface Treatment:**

Black oxide body

**Surface Treatment Specification:**

Mil-f-495 military specification single treatment response body

**Style Designator:**

Threaded

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02000

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

Mil-f-495 spec.