

View Online at <https://aerobasegroup.com/nsn/5365-01-535-4317>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.035 inches

**Width:**

Between 0.180 inches and 0.200 inches

**Overall Length:**

Between 0.418 inches and 0.438 inches

**Thread Size:**

1.1875-16

**Bore Diameter:**

Between 0.845 inches and 0.855 inches

**Depth:**

Between 0.182 inches and 0.192 inches

**End Application:**

C-17a aircraft

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unc

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

4 slots

**Angle Between Accommodations In Deg:**

90.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Product Name:**

Nut, retainer

**Material:**

Aluminum alloy, qq-a-225/6, t851

**Material:**

Aluminum alloy 2024

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized, mil-a-8625

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d