

View Online at <https://aerobasegroup.com/nsn/5365-01-169-8337>

**Thread Class:**

3a external

**Thread Direction:**

Right-hand external

**Thread Length:**

0.390 inches external and 0.410 inches external

**Head Height:**

0.360 inches

**Overall Length:**

Between 0.830 inches and 0.850 inches

**End Application:**

Pratt/whitney jet engines/components, tf-33

**Connection Style:**

Plain

**Body Core Diameter:**

Between 0.802 inches and 0.822 inches

**Core Depth:**

Between 0.390 inches and 0.410 inches

**Head Core Diameter:**

Between 1.302 inches and 1.322 inches

**Head Type:**

Cored

**Body Type:**

Cored

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

12 external

**Thread Size:**

1.312 inches external

**Special Features:**

Color light yellow

**Material:**

Aluminum alloy 2024

**Material Specification:**

Ams 4120 assn standard single material response

**Surface Treatment:**

Paint head

**Surface Treatment Specification:**

No. 505 fscm 77445 mfr ref single treatment response head

**Style Designator:**

Plug, machine

**Thread Series Designator:**

Un external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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