

View Online at <https://aerobasegroup.com/nsn/4730-01-521-6297>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Tube fitting locknut

**Nut Height:**

0.281 inches

**End Application:**

F-22, raptor

**Width Across Flats:**

0.688 inches

**Thread Series:**

Unf

**Packing Recess Diameter:**

0.608 inches

**Packing Recess Depth:**

0.042 inches

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

20

**Thread Size:**

0.438 inches

**Tube Outside Diameter:**

0.250 inches

**Material:**

Titanium alloy

**Material Specification:**

Ams4928, type 6al-4v assn standard single material response

**Surface Treatment:**

Anodize or phosphate

**Surface Treatment Specification:**

Ams2488 assn standard single treatment response and ams2486 assn standard single treatment response

**Specification Data:**

8143-as5179 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0