

View Online at <https://aerobasegroup.com/nsn/4730-01-460-3126>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Lubrication:**

Dry film lubricant

**Nut Style:**

Tube coupling

**Nut Height:**

1.480 inches

**End Application:**

C-17a aircraft

**Width Across Flats:**

2.125 inches

**Smallest Inside Diameter:**

1.875 inches

**Thread Series:**

Unj

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

12

**Thread Size:**

1.875 inches

**Tube Outside Diameter:**

1.500 inches

**Product Name:**

Nut, tube coupling, shape memory, flareless sleeve, hydraulic, ti

**Special Features:**

Fluid media: hydraulic fluid; titanium shall not be used in oxygen or potable water system<sup>3</sup>

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4965 assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ams2486 assn standard single treatment response

**Supplementary Features:**

Includes lockwire

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0