

View Online at <https://aerobasegroup.com/nsn/4730-00-287-0297>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

Between 0.859 inches and 0.969 inches

**End Application:**

Catapult/arresting gear a-10 aircraft; 2320-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641, hemtt family (heavy expanded mobility tactical trucks)

**Width Across Flats:**

0.875 inches

**Length To Shoulder:**

0.723 inches

**Smallest Inside Diameter:**

0.570 inches

**Thread Series:**

Unf

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

16

**Thread Size:**

0.750 inches

**Tube Outside Diameter:**

0.500 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel comp 1137

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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