

View Online at <https://aerobasegroup.com/nsn/4730-01-189-4171>

**Thread Class:**

3b internal

**Tube Outside Diameter For Which Designed:**

0.250 inches

**Connection Style:**

Gasket seal

**Thread Size:**

0.4375 inches internal

**Special Features:**

Hardness 28-40hrc; 0.650 in. L, 0.625 in. Across flats; holes through hex 0.039 in. Diameter 0.035 in. From top; bore0.565 - 0.595 in. Dp w/0.370 in. Min full thd, per ms33649-04

**Material:**

Stainless steel

**Material Specification:**

Ams5737 assn standard single material response

**Style Designator:**

Cap

**Supplementary Features:**

Used on fuel bypass valve, p/n 785555, for f100 aircraft engine

**Thread Series Designator:**

Unjf internal

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A208a0