

View Online at <https://aerobasegroup.com/nsn/4710-01-539-1530>

**Wall Thickness:**

0.065 inches

**Thread Class:**

3b all ends

**End Application:**

Cell sensor

**Tubing Material:**

Steel, corrosion resisting, ams 5643

**End Connection Style:**

Swivel nut, gasket seal all ends

**Design Form:**

Prebent

**Connection Specificational Design:**

Union all ends

**Tube Outside Diameter:**

0.750 inches

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

12 all ends

**Thread Size:**

1.250 inches all ends

**Criticality Code Justification:**

Feat

**Product Name:**

Tubing assembly

**Special Features:**

Military critical, export control; material 316l stainless steel; union nut and tailpiece connections; has dogleg elbow; fitting socket weld to tube; two bends plus 90 degree elbow; label part number with serial number

**Material:**

Steel, corrosion resisting, ams 5643 all ends

**Material:**

Steel comp 630 all ends

**Material Specification:**

Ams 5643 assn standard 1st material response all ends

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T383-d