

View Online at <https://aerobasegroup.com/nsn/4730-01-525-9989>

**Thread Class:**

3a all ends

**Reducer Type:**

Concentric

**Maximum Operating Temp:**

160.0 degrees fahrenheit 2nd response

**End Application:**

C-17a aircraft

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

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

16 2nd end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

1.625 inches

**Product Name:**

Union, tube-flareless, reducer, conductive sealing surfaces

**Material:**

Aluminum alloy 7075

**Thread Series Designator:**

Unjf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0