

View Online at <https://aerobasegroup.com/nsn/4730-01-524-3531>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

C-17 aircraft

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

1.875 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.500 inches all ends

**Nominallength:**

1.500 inches

**Product Name:**

Union tube-flareles forced expan

**Special Features:**

Nipple has .19 thicknes tear shaped center lobe instead of wrenching facility, also includes anodized washer & jam nut

**Material:**

Aluminum alloy 7075

**Material Specification:**

Ams4124 assn standard single material response

**Media For Which Designed:**

Nitrogen, liquid 2nd response

**Surface Treatment:**

Lubricant dry film

**Surface Treatment Specification:**

Mil-c-5542 class 3 military specification single treatment response

**Style Designator:**

Flareless (tube)

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-c-5542 spec.