

View Online at <https://aerobasegroup.com/nsn/4730-01-623-7187>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Thread Class:**

3a 2nd end

**Maximum Operating Temp:**

1200.0 degrees fahrenheit single response

**End Application:**

Space radar

**Connection Style:**

Plain (pipe) 1st end

**Connection Type:**

Threaded external tube 2nd end

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

16 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Outside Diameter:**

0.750 inches 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Material:**

Steel comp 304

**Material Specification:**

Astma380 assn standard 1st material response and saeas4841 assn standard 2nd material response

**Media For Which Designed:**

Oil 3rd response

**Style Designator:**

Flared and flareless w/ center wrenching facility

**Thread Series Designator:**

Unjf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0