

View Online at <https://aerobasegroup.com/nsn/4730-00-793-2731>

**Thread Class:**

2a all ends

**Reducer Type:**

Concentric

**End Application:**

21n nuclear power plants.

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

20.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Nominallength:**

1.078 inches

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

4 flared sleeve and 2 short coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0