

View Online at <https://aerobasegroup.com/nsn/4730-00-551-4822>

**Thread Class:**

2a 1st end

**Bolt Hole Quantity:**

4 2nd end

**End Application:**

J-52 aircraft engine.

**Connection Style:**

Inverted flare (tube) 1st end

**Flange Shape:**

Rectangular with holes 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Thread Size:**

1.500 inches 1st end

**Seat Angle:**

25.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Bolt Hole Diameter:**

0.181 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

1.518 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Width:**

1.518 inches 2nd end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.480 inches 2nd end

**Raised Face Diameter:**

1.455 inches 2nd end

**Nominallength:**

1.880 inches

**Special Features:**

Weapon system essential

**Material Specification:**

Ams 4135 assn standard single material response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0