

View Online at <https://aerobasegroup.com/nsn/4730-00-173-1881>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees celsius single response

**End Application:**

20 ton wheel mounted crane, harnischfeger model m320rt; 2320-01-442-1940, truck, cbt, (command bridge transporter); 2320-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641 hemtt family (heavy expanded mobility tactical trucks)

**Connection Type:**

Threaded external tube 1st end

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

2.000 inches

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Air 2nd response

**Surface Treatment Specification:**

J514 assn standard single treatment response and mil-c-81562, type 1, cl 3 military specification single treatment response

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 preformed packing and 1 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51525 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

34 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-c-81562 spec.