

View Online at <https://aerobasegroup.com/nsn/4730-00-803-5776>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

121.0 degrees fahrenheit single response

**End Application:**

Supports harnischfeger corp, model m32012, crane truck mounted

**Connection Style:**

Inverted flare (tube) 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Nominallength:**

1.240 inches

**Special Features:**

Weapon system essential

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment Specification:**

J514 assn standard single treatment response and qq-p-416, type 1, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 flared sleeve and 1 short coupling nut

**Specification Data:**

81349-mil-f-18866 government specification and 96906-ms51500 government standard

**Specification Or Standard:**

5a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.