

View Online at <https://aerobasegroup.com/nsn/4730-00-087-2899>

**Thread Class:**

2b 3rd end

**Maximum Operating Temp:**

107.2 degrees celsius single response

**End Application:**

Turret for tank, combat, full tracked, 105mm gun m60a-1

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 3rd end

**Leg Length:**

1.000 inches 3rd end

**Connection Type:**

Threaded internal tube 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

Method of attaching swivel nut optional for ms51853

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 short coupling nut and 2 ferrule sleeve

**Specification Data:**

96906-ms51853 government standard

**Specification Or Standard:**

4 type and 8 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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