

View Online at <https://aerobasegroup.com/nsn/4730-01-062-2570>

**Thread Pitch Diameters:**

+0.4991/+0.5030 inches 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Multi app; truck, fire/crash p19, p15, p22; tractor, aircraft towing, mb-4, a/s32u30; tractor, flightline towing; truck, refueling a/s32r-11; trailer, semi, m870, m872a1, m872a2, m872a3; 2330-01-275-7474 hemat trailer, 4210-01-486-1035, tfft (tactical fire fighting truck); family of hemtt vehicles (heavy expanded mobility tactical trucks)

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

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

24 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.531 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Seat Radius:**

0.625 inches 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Nominallength:**

1.210 inches

**Material:**

Copper alloy

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Uns 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Specification Data:**

81343-j246 professional/industrial association standard

**Specification Or Standard:**

6a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0