

View Online at <https://aerobasegroup.com/nsn/4730-00-278-4741>

**Thread Class:**

2a 1st end

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.844 inches 2nd end

**Connection Type:**

Threaded external tube 1st end

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

24 1st end

**Thread Size:**

0.500 inches 1st end

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Feat

**Seat Radius:**

0.062 inches 1st end

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Special Features:**

Weapon system essential. Features - grumman a-10 aircraft.

**Material:**

Copper alloy 377

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Uns 1st end

**Furnished Items And Quantity:**

1 ferrule sleeve and 1 short coupling nut

**Specification Data:**

81343-j512 professional/industrial association standard

**Specification Or Standard:**

13a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0