

View Online at <https://aerobasegroup.com/nsn/4730-01-395-5250>

**Thread Class:**

2b 1st end

**Seat Type:**

Beveled

**End Application:**

Vehicle; family of medium tactical vehicles, light

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Connection Type:**

Threaded internal tube 1st end

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end and 45.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.500 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

3.190 inches

**Special Features:**

301lt hose used with; petroleum base, hydraulic fluids and oils temp range -67deg f to +212deg (-55deg c to +100deg c); used with; water, water/glycol and water/oil emulsion hydraulic fluids up to +185deg f (+85deg c); used with; air up to +158deg f(+70deg c)

**Material:**

Copper alloy

**Media For Which Designed:**

Water-oil-gas single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81343-j516 professional/industrial association standard

**Specification Or Standard:**

9b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0