

View Online at <https://aerobasegroup.com/nsn/4720-01-494-7748>

**Cross Sectional Shape:**

Round

**Outside Surface Treatment:**

Impregnated mildew inhibitor

**Inside Diameter:**

0.765 inches

**Outside Diameter:**

0.406 inches

**Minimum Inside Bending Radius:**

4.625 inches

**Unable To Decode:**

Unable to decode or unable to decode

**Hose Or Tubing Specification/std Data:**

Mil-h-8794d, size 8 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**First End Fitting Specification/std Data:**

Ms24587d-8 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**End Application:**

B1bse

**End Connection Design:**

Straight 1st end

**Features Provided:**

Reusable end fittings

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

8000.0 pounds per square inch

**First End Swivel Action Capability:**

Included

**Layer Composition And Location:**

Outer layer spirally wrapped polyamide fabric err-100

**Maximum Operating Pressure:**

2000.0 pounds per square inch

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Alcohol resistant and fuel resistant and mildew resistant and water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

**Product Name:**

Hose assembly

**Special Features:**

Psi ratings for hydraulic only; for fuel use operating psi 1000, proof psi 1500 and burst 8000; oil use operating psi is 50, surge psi 400 and proof psi 600; next assembly p/n 9330770 used on 1730-01-423-7229 lifting assembly, munitions b1b-b-2-b52

**Media For Which Designed:**

Oil, lubricating, diester base single response and hydraulic fluid single response and fuel/oil, hydrocarbon single response

**Supplementary Features:**

Fittings are adapter, straight, tube to hose, reusable, hydraulic, fuel and oil lines

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-h-8794 spec.