Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-450-0774

#### Cross Sectional Shape:

Round

**Thread Direction:** 

Right-hand 1st end

## Inside Diameter:

1.000 inches

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

Zz-h-601e standard (includes industry or association standards, individual manufactureer standards, etc.).

### First End Fitting Specification/std Data:

Ww-c-624 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:

Hose assembly cage 03950; w/s code jg sea wolf class ssn

**Connection Style:** 

Swivel nut, gasket seal 1st end

End Connection Design:

Straight 1st end

#### **Connection Type:**

Threaded internal pipe 1st end

## Second End Relationship With First End:

Identical

#### **Burst Test Pressure:**

600.0 pounds per square inch

### First End Swivel Action Capability:

Not included

### Layer Composition And Location:

Outer layer wrapped rubber, natural err-100 or outer layer wrapped rubber, synthetic err-100

### Maximum Operating Pressure:

150.0 pounds per square inch

#### Thread Size:

0.500 inches 1st end

#### Inside Surface Condition:

Smooth

### Measuring Method And Length:

10.000 feet excluding end fittings

### **Special Features:**

Includes chain ring 2ea; 0.12 rope 3 strand as required; connector as required; hose plug 2ea; backing plate 1ea; label plate 1ea; rivet

## 4ea; strap 1ea

#### Media For Which Designed:

Water single response

### **Thread Series Designator:**

Npsh 1st end

# Shelf Life:

NI/o

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0