

View Online at https://aerobasegroup.com/nsn/4730-00-204-0997

# Thread Class:

3a first fluid end connection

### **Overall Length:**

4.210 inches

# Second Leg Length:

0.910 inches

### **Quick Disconnect Method:**

Twist-lock all ends

### Maximum Operating Temp:

71.1 degrees celsius single response

### **Connection Style:**

Flared first fluid end connection

### Leg Length:

0.910 inches

### Connection Type:

Threaded external tube first fluid end connection

# Features Provided:

Self-sealing

# Thready Qty Per Inch (tpi):

12 first fluid end connection

# Second End Relationship With First End:

Identical

# Maximum Operating Pressure And Media For Which Designed:

1000.0 pounds per square inch hydraulic fluid, petroleum base

# Maximum Operating Pressure:

1000.0 pounds per square inch single response

#### Thread Size:

1.312 inches first fluid end connection

# Seat Angle:

37.0 degrees

# Maximum Operating Tempurature And Media For Which Designed:

71.1 degrees celsius hydraulic fluid, petroleum base

# Outside Diameter Tube Accommodated:

1.000 inches first fluid end connection

#### Material:

Steel

#### Material Specification:

66 federal standard single material response

#### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416 federal specification single treatment response



Style Designator:

Coupling assembly

# Thread Series Designator:

Un first fluid end connection

Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A531s0