# NSN 5930-00-349-6187

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# **Thread Class:**

3a single pressure connection

# **Thread Length:**

0.193 inches single pressure connection

# Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

3.500 inches

#### **Outside Diameter:**

1.120 inches single connection

#### **Body Length:**

1.168 inches

#### **Overall Diameter:**

1.120 inches

# End Application:

#### Aircraft, eagle f-15

# Pressure Switch Type:

Absolute

# **Mounting Method:**

Clamp

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

20 single pressure connection

# **Contact Action Stimulus:**

Increase

# Thread Size:

0.4375 inches single pressure connection

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### Criticality Code Justification:

Feat

# Terminal Type:

Connector, plug

# **Contact Load Current Rating:**

100.0 milliamperes resistive load single voltage

# Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

# **Contact Stimulus Rating:**

195.00 actuation point pounds per square inch absolute and 125.00 deactuation point pounds per square inch absolute and 70.00

differential point pounds per square inch absolute

# Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

# Pressure Connector Type:

Flared, threaded external single connection

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Special Features:
Weapon system essential
Media For Which Designed:
Gas
Style Designator:
Cylindrical
Thread Series Designator:
Unjf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A048b0

