# NSN 4730-01-466-2799

Quick Disconnect Coupling Assembly - Page 1 of 1



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|----------|-----------|-------|
| Mayımıım | Operating | I emn |
|          |           |       |

275.0 degrees fahrenheit single response

**End Application:** 

5420-01-430-5403, carrier, bridge launching

## **Maximum Operating Pressure And Media For Which Designed:**

4000.0 pounds per square inch hydraulic fluid, synthetic hydrocarbon base

## **Maximum Operating Pressure:**

4000.0 pounds per square inch single response

## Maximum Operating Tempurature And Media For Which Designed:

275.0 degrees fahrenheit hydraulic fluid, synthetic hydrocarbon base

#### **Product Name:**

Quick disconnect assembly case drain pressure

#### **Special Features:**

Pressure coupling pressure requirements min burst 10000.0 psig (connected); proof 6000.0 psig; this assembly incorporates a pressure relief valve which will relieve pressure at 100 psig and reseat at 25 psig min; force required to connect coupling halves with no fluid present: 67 lbs

Material:

Stainless steel

### **Surface Treatment:**

Anodize

# **Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A531s0

# Mil-std (military Standard):

Mil-std-171 spec.