## NSN 4730-00-877-6104

Quick Disconnect Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-877-6104 **Thread Class:** 3a first fluid end connection **Overall Length:** 4.640 inches Second End Style Designator (non-core): Err-090 **Second End Thread Class:** 3b Second Leg Length: 0.781 inches **Quick Disconnect Method:** Twist-lock all ends **Second Fluid End Connection Type:** Threaded internal boss **Maximum Operating Temp:** 54.0 degrees celsius single response **Connection Style:** Flared first fluid end connection Leg Length: 0.758 inches **Connection Type:** Threaded external tube first fluid end connection **Features Provided:** Self-sealing Second End Relationship With First End: Not identical **Maximum Operating Pressure And Media For Which Designed:** 3000.0 pounds per square inch hydraulic fluid, petroleum base **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 0.875 inches first fluid end connection Seat Angle: 37.0 degrees Second End Thread Size: 0.875 inches **Second End Thread Series Designator:** Unjf

Maximum Operating Tempurature And Media For Which Designed:

Err-070

**Outside Diameter Tube Accommodated:** 

0.625 inches first fluid end connection

## NSN 4730-00-877-6104

Quick Disconnect Coupling Assembly - Page 2 of 2



Material:
Aluminum alloy
Surface Treatment:
Anodize
Style Designator:
Coupling assembly
Thread Series Designator:
Unf first fluid end connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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