NSN 4730-00-722-0087

Quick Disconnect Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-722-0087

Thread Class: 3a first fluid end connection **Overall Length:** 3.765 inches Second Leg Length: 0.625 inches **Quick Disconnect Method:** Quick lead thread all ends **Quick Disconnect Size:** 1.000 inches all ends Mounting Flange Shape Style (non-core): Err-090 **Mounting Flange Outside Diameter:** 2.000 inches **Mounting Flange Thickness:** 0.062 inches **Mounting Flange Bolt Hole Quantity: Mounting Flange Bolt Hole Diameter:** 0.188 inches **Mounting Flange Bolt Circle Diameter:** 1.688 inches **Distance From Mounting Flange To Fluid End:** 1.000 inches **Connection Style:** Flared first fluid end connection Leg Length: 0.625 inches **Connection Type:** Threaded external tube first fluid end connection **Features Provided:** Self-sealing Second End Relationship With First End: Identical **Thread Size:** 0.750 inches first fluid end connection **Mounting Flange Location:** Second leg Seat Angle: 37.0 degrees **Outside Diameter Tube Accommodated:**

0.500 inches first fluid end connection

NSN 4730-00-722-0087

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

Fiig: A531s0