## NSN 4730-00-973-0683

**Thread Class:** 

Quick Disconnect Coupling Assembly - Page 1 of 2



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3a first fluid end connection
Second End Style Designator (non-core):
Err-090
Second End Flange Shape Style (non-core):
Err-090
Second End Flange Thickness:
0.300 inches
Err Default:
Err default
Err Default:
Err default
Second End Bolt Hole Quantity:
4
Second End Bolt Hole Diameter:
0.328 inches
Err Default:
Err default
Err Default:
Err default
Second Leg Length:
0.911 inches
Quick Disconnect Method:
Quick lead thread all ends
Second Fluid End Connection Type:
Plain face flange
Connection Style:
Flared first fluid end connection
Leg Length:
0.922 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:
Not identical
Thread Size:
1.312 inches first fluid end connection
Seat Angle:
37.0 degrees

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Quick Disconnect Coupling Assembly - Page 2 of 2



Flow Angle:
65.0 degrees
Bolt Hole Diameter:
0.328 inches
Center To Center Distance Between Bolt Holes Along Length:
2.000 inches
Center To Center Distance Between Bolt Holes Along Width:
2.000 inches
Outside Diameter Tube Accommodated:
1.000 inches first fluid end connection
Special Features:
W/synthetic rubber packing
Material:
Aluminum alloy
Surface Treatment:
Anodize
Style Designator:
Coupling assembly
Thread Series Designator:
Unj first fluid end connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A531s0