## NSN 4730-00-846-7243

Quick Disconnect Coupling Assembly - Page 1 of 2



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**Overall Length:** 

2.960 inches

Second End Style Designator (non-core):

Err-090

Second End Outside Diameter Tube Accommodated:

0.250 inches

**Second End Thread Class:** 

За

**Quick Disconnect Method:** 

Push-lock all ends

**Second Fluid End Connection Type:** 

Threaded external tube

**Maximum Operating Temp:** 

71.1 degrees celsius single response

**Connection Style:** 

Beaded first fluid end connection

**Connection Type:** 

Unthreaded external hose first fluid end connection

Second End Relationship With First End:

Not identical

Maximum Operating Pressure And Media For Which Designed:

50.0 pounds per square inch any acceptable

**Maximum Operating Pressure:** 

50.0 pounds per square inch single response

**Thread Size:** 

0.438 inches second fluid end connection

Seat Angle:

37.0 degrees

Second End Seat Angle:

37.0 degrees

**Second End Thread Size:** 

0.438 inches

**Second End Thread Series Designator:** 

Unjf

Maximum Operating Tempurature And Media For Which Designed:

71.1 degrees celsius any acceptable

**Inside Diameter Hose Accommodated:** 

0.250 inches first fluid end connection

**Outside Diameter Tube Accommodated:** 

0.250 inches all ends

Material:

Stainless steel

## NSN 4730-00-846-7243

Quick Disconnect Coupling Assembly - Page 2 of 2



Surface Treatment:
Passivate
Style Designator:
Coupling assembly
Thread Series Designator:
Unf second fluid end connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A531s0