## NSN 4730-00-090-9161

Quick Disconnect Coupling Assembly - Page 1 of 2



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Pipe Size Accommodated:
0.125 inches all ends
Overall Length:
Between 3.812 inches and 3.859 inches
Second End Style Designator (non-core):
Err-090
Second End Pipe Size Accommodated:
0.125 inches
Second Leg Length:
0.266 inches
Quick Disconnect Method:
Spring push-pull all ends
Quick Disconnect Size:
0.438 inches all ends
Second Fluid End Connection Type:
Threaded internal pipe
Maximum Operating Temp:
65.6 degrees celsius 1st response
Connection Style:
Plain first fluid end connection
Leg Length:
0.266 inches
Connection Type:
Threaded internal pipe second fluid end connection
Second End Relationship With First End:
Not identical
Maximum Operating Pressure And Media For Which Designed:
2000.0 pounds per square inch any acceptable
Maximum Operating Pressure:
2000.0 pounds per square inch single response
Thread Size:
0.125 inches second fluid end connection
Second End Thread Size:
0.125 inches
Second End Thread Series Designator:
Npt
Maximum Operating Tempurature And Media For Which Designed:
Err-070
Material:
Steel

Material Specification:

66 federal standard all material responses

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Quick Disconnect Coupling Assembly - Page 2 of 2



Surface Treatment:
Cadmium and zinc
Style Designator:
Coupling assembly
Thread Series Designator:
Npt second fluid end connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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