NSN 4730-00-953-3451

Quick Disconnect Coupling Assembly - Page 1 of 2



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Pine	Size	Accommodated:
LINE	JIZE	Accommodated.

0.250 inches all ends

Thread Class:

2a first fluid end connection

Overall Length:

3.562 inches

Second End Style Designator (non-core):

Err-090

Second End Pipe Size Accommodated:

0.250 inches

Quick Disconnect Method:

Push-pull all ends

Second Fluid End Connection Type:

Threaded external pipe

Maximum Operating Temp:

121.0 degrees celsius single response

Connection Style:

Flareless first fluid end connection

Connection Type:

Threaded external tube first fluid end connection

Second End Relationship With First End:

Not identical

Maximum Operating Pressure And Media For Which Designed:

250.0 pounds per square inch hydraulic fluid, petroleum base

Maximum Operating Pressure:

250.0 pounds per square inch single response

Thread Size:

0.562 inches first fluid end connection

Seat Angle:

20.0 degrees

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Npt

Maximum Operating Tempurature And Media For Which Designed:

121.0 degrees celsius hydraulic fluid, petroleum base

Outside Diameter Tube Accommodated:

0.375 inches first fluid end connection

Material:

Copper alloy

Style Designator:

Coupling assembly

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Quick Disconnect Coupling Assembly - Page 2 of 2



Ī	hread	Series	Desig	nator:

Unf first fluid end connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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