NSN 4730-01-538-4292

Quick Disconnect Coupling Half - Page 1 of 2



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Pipe Size Accommodated:

0.500 inches first fluid end connection

Thread Class:

Nptf first fluid end connection

Overall Length:

1.960 inches

Quick Disconnect Method:

Push-pull first quick disconnect end

Quick Disconnect Size:

0.625 inches first quick disconnect end

Mating End Identification:

Fd45-1101-08-10

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Search boat

Connection Style:

Push (external) first quick disconnect end

Leg Length:

1.060 inches

Connection Type:

Threaded internal pipe first fluid end connection

Features Provided:

Self-sealing

Thready Qty Per Inch (tpi):

14 first fluid end connection

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Thread Size:

0.500 inches first fluid end connection

Product Name:

Coupling, male half, brass

Special Features:

Brass with nitrile seal

Material:

Copper alloy

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Style Designator:

Male coupling half

Thread Series Designator:

Npt first fluid end connection

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A531t0