## 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

## NSN 4730-01-538-4292

Quick Disconnect Coupling Half - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A531t0