

View Online at <https://aerobasegroup.com/nsn/4730-01-538-4292>

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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