

View Online at <https://aerobasegroup.com/nsn/4820-01-268-0597>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Connection Type:**

Threaded internal pipe 2nd end

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Criticality Code Justification:**

Zzzy

**Opening Pressure Setting:**

37.5 pounds per square inch

**Material:**

Copper alloy

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Specification Data:**

96906-mil-std-129 government standard and 96906-mil-std-767 government standard and 96906-aor-767-1 government standard and 81349-mil-i-45208 government specification

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activitiy hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0