

View Online at <https://aerobasegroup.com/nsn/5945-01-099-0463>

**Thread Class:**

3a mounting facility bushing

**Body Style:**

Cylindrical frame

**Body Diameter:**

1.750 inches

**Body Length:**

3.300 inches

**Connector Manufacturer Part Number:**

Ms3102r12s-3p

**Maximum Operating Temp:**

165.0 degrees fahrenheit

**Actuator Length:**

0.625 inches

**Actuator Diameter:**

0.500 inches

**Inclosure Type:**

Fully enclosed

**Magnetic Coil Quantity:**

1 and 1

**Duty Type:**

Continuous

**Terminal Location:**

End opposite actuator

**Voltage Rating In Volts:**

30.0 dc and 30.0 dc

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Current Rating:**

2.0 amperes and 25.0 amperes

**Thready Qty Per Inch (tpi):**

20 mounting facility bushing

**Actuator Stroke Type:**

Pull

**Linear Force Delivered:**

10.00 pounds

**Power Takeoff Connection Type:**

Slotted-drilled

**Energizing Stroke Maximum Length:**

0.500 inches

**Power Takeoff Connection Hole Diameter:**

0.094 inches

**Thread Size:**

1.250 inches mounting facility bushing

**Thread Series Designator:**

Uns mounting facility bushing

**Terminal Type And Quantity:**

1 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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