

View Online at <https://aerobasegroup.com/nsn/4810-01-521-2661>

Flow Control Device:

Plug

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

775.0 degrees fahrenheit single response

End Application:

Lhd8

Valve Operation Method:

Air or manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Features Provided:

Manual override

Valve Size:

3.000 inches

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

7.500 inches all ends

Face To Face Distance:

12.250 inches

Thickness:

0.625 inches all ends

Bolt Hole Diameter:

0.750 inches all ends

Bolt Circle Diameter:

6.000 inches all ends

Flange Face Design:

Plain all ends

Product Name:

3" ddlns-2 diaphragm control valve with moore 760e positioner (straight thread) and 4-20 ma feedback card

Special Features:

Includes leslie controls actuator 85r (reverse-acting, fails closed) and siemens/moore 760e positioner, p/n n80967.

Material:

Steel

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Err-090

Test Data Document:

81349-mil-s-901 lightweight gr a class ddlns 2, 3" size, mounting fixture f16 6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-v-167 standard (includes industry or association standards, individual manufactureer standards, etc.).

Furnished Items And Quantity:

1 handwheel and 1 indicator

Specification Data:

81349 - mil-v-18030 government specification

Specification Or Standard:

I type and d composition

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-18030 spec.