

View Online at <https://aerobasegroup.com/nsn/4820-01-538-1851>

Pipe Size Accommodated:

8.000 inches all ends

End Application:

W/s cvn nr boundary area

Connection Style:

Plain (tube) all ends

Valve Operation Method:

Manual

Connection Type:

Unthreaded internal pipe all ends

Mounting Facility:

Wafer

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

150.0 pounds per square inch single response

Butterfly Valve Size:

8.000 inches

Product Name:

Wcn wafer valve and operator, with monel screws

Special Features:

Operator with worm gear; 12 turns of handwheel to fully open/close valve

Material:

Steel body

Material Specification:

Astm a216 assn standard single material response body

Style Designator:

Err-090

Test Data Document:

Mil-s-901 for light weight, grade a0. Mil-s-901 for light weight, grade a0cl i fixture 4a 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.).

Furnished Items And Quantity:

1 handwheel

Specification Data:

81349 - mil-v-22133 government specification

Departure From Cited Document:

Monel screws

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0

Mil-std (military Standard):

Mil-s-901 spec.