

View Online at <https://aerobasegroup.com/nsn/4820-00-540-4108>

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

3.5 gallons per minute

Connection Style:

Gasket sea (boss) 2nd end

Connection Type:

Threaded internal boss 2nd end

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

18 1st end

Adjustable Pressure Range:

+1000.0/+2300.0 pounds per square inch

Maximum Operating Pressure:

2300.0 pounds per square inch single response

Thread Size:

0.562 inches 2nd end

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Style Designator:

Straight thru

Test Data Document:

81349-mil-v-5523 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.).

Thread Series Designator:

Unf 2nd end

Specification Or Standard:

I type and ab class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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