

View Online at <https://aerobasegroup.com/nsn/4820-01-279-7205>

Flow Control Device:

Piston

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Plain (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Unthreaded cartridge all ends

Mounting Position:

Horizontal

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Special Features:

Cartridge style pilot-to-open valve; fits in sun cavity t-2a for in- line installation; cartridge will positively lock a pressurized load but will release the load upon application of a pressure signal to the pilot port; cracking pressure-75psi; min oper temp-m40.0 degrees f; uses hydraulic fluid per mil-h-46170; valve has 3 ports - 1 inlet, 1 outlet and 1 sensing port to operate the pilot; o/a dim: 2.760 in. Lg, 1.130 in. W, 1.130 in. H

Material:

Plastic acetal seat and plastic seat

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Style Designator:

Angle

Supplementary Features:

Used on emplacer/transport and handling hoist for peacekeeper missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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