

View Online at <https://aerobasegroup.com/nsn/4820-01-623-3747>

Valve Operation Method:

Hydraulic

Product Name:

Shuttle valve

Special Features:

Typical application pressure (all ports) 350 bar (5000 psi), cartridge fatigue pressure (infinite life): 350 bar (5000 psi), rated flow: 26 l/min (7 us gpm), internal leakage: 163 cc/min (10"/min) maximum at 210 bar (3000 psi), temperature range: -40 degrees to 120 degrees c (-40 degrees to 248 degrees f), pilot pressures: 40 2, 75 bar; 80 5, 5 bar; 160-11, 0 bar, pilot displacement volume: 0, 49 cm³ (0.02 "3), cavity: c-10-4, fluids: all general purpose hydraulic fluids: mil-h-5606, sae 10 or sae 20 etc., weight cartridge only: 0.32 lbs.

Material:

Aluminum or steel body

Style Designator:

Screw-in cartridge

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0