

View Online at <https://aerobasegroup.com/nsn/1650-01-147-8411>

Body Material:

Aluminum alloy

First End Outside Diameter:

0.840 inches

Inside Diameter:

0.189 inches all ports and 0.195 inches all ports

End Application:

F101-ge-102 engine, b1-b acft

First End Hole Diameter:

Between 0.2495 inches and 0.2500 inches

First End Thickness At Mounting Holes:

Between 0.432 inches and 0.437 inches

Compressed Length:

8.280 inches

Extended Length:

10.290 inches

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Bearing type

Mounting Type And Location:

Bearing cylinder head end

Port Location And Quantity:

5 cylinder head end

Port Style:

Plain

Special Features:

Incl sensor w/2-phase motor: elec connector per m50tf3018, cl-b, ty -12-p9, sst body; assembly for inlet guide vane actuation

Reference Number Differentiating Characteristics:

As differentiated by source control no 9736m98

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A34200