

View Online at <https://aerobasegroup.com/nsn/1650-01-147-9117>

**First End Outside Diameter:**

1.750 inches

**Body Outside Diameter:**

Between 2.560 inches and 2.570 inches

**End Application:**

F101-ge-102 engine, b1-b acft

**First End Hole Diameter:**

Between 0.6245 inches and 0.6250 inches

**First End Thickness At Mounting Holes:**

Between 0.996 inches and 1.000 inches

**Compressed Length:**

24.250 inches

**Extended Length:**

Between 33.830 inches and 33.870 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Ring type

**Mounting Type And Location:**

Ring cylinder head end

**Port Location And Quantity:**

4 piston rod end

**Special Features:**

Incl sensor w/elec connector per ge m50tf3018, cl-b, type 10-5-p10, located at end of mtg facili type 2.50 in. Cen-to-end; assembly for exhaust nozzle-lvdt

**Reference Number Differentiating Characteristics:**

As differentiated by source control no. 9338m42

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200