

View Online at <https://aerobasegroup.com/nsn/1650-01-089-6829>

**First End Outside Diameter:**

4.320 inches

**Second End Outside Diameter:**

Between 4.100 inches and 4.220 inches

**Overall Height:**

12.230 inches

**Bore Diameter:**

5.474 inches

**First End Hole Diameter:**

Between 1.8745 inches and 1.8750 inches

**Second End Hole Diameter:**

Between 1.4995 inches and 1.5000 inches

**Compressed Length:**

Between 34.990 inches and 35.110 inches

**Extended Length:**

Between 43.740 inches and 43.860 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Bearing type

**Piston Rod End Similarity:**

Not identical

**Second Piston Rod End Style:**

Bearing type

**Mounting Type And Location:**

Bearing both ends

**Criticality Code Justification:**

Amdx and amgs

**Reference Number Differentiating Characteristics:**

As differentiated by the source control drawing no.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200