Servocylinder - Page 1 of 1



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Mounting Provision:

Unthreaded mounting holes

Overall Height:

4.030 inches

Overall Width:

4.410 inches

Bore Diameter:

0.839 inches

Compressed Length:

9.040 inches

Extended Length:

9.540 inches

Mounting Provision Arrangement Style:

Three hole

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

Mounting Facility Diameter:

0.274 inches

Center To Center Distance Between Mounting Provisions:

3.350 inches

Special Features:

Manufacturers name: servoactuator; electircal input solenoid 28 vdc, synchro transformer input 25 vac, 400 hz, servo rated current +/- 15 ma at 30 v; centering force 25 lbs; load limiter vales set to limit ouput force to 420-500 lbs; operating medium mil-h-5606 hydraulic fluid; operating pressure 3000 psi pressure port and 1000 psi return port; proof pressure 4500 psi pressure port and 1500 psi return port; burst pressure 7500 psi pressure port and 2500 psi return port; actuator bore diameter 0.837 to 0.839 inch, actuator rod diameter 0.621 to 0.622 inch; actuator effective area 0.248 sq inch

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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