Hydraulic Servovalve Lock - Page 1 of 1



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End Application:

Porter sl3600-13 part c seatlock

Functional Description:

Hydrolok controls transfer of fluid between two storage chamber cylinders

General Description:

O279.4 mm extended lg; 263.4 mm intermediate lg at 16.0 mm stroke; 255.27 mm compressed lock-out lg; 28.575 mm body dia; first end 0.375-24 unf 3a thd w/ push to release control rod; control rod release force 22 to 31 n; second end clevis 19.05 mm dia; 7.137 mm w slot; 0.252 in. Diameter pin hole-0.250-28 self-locking nut; unit extended output 489 n; compressed output 645 n, override set at 178 n; cylinder and double-ended piston mechanism w/ integral valve and port system

Type/model Designation:

Tristar

Fsc Application Data:

Seat, aircraft

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli