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**General Description:**

Cylinder and end caps aluminum alloy, qq-a-200/8, alloy 2024-t351; rod, steel, comp c-411; rod ends and bearings, steel comp 17-4 ph or steel, corrosion protected, heim corporation m34-14m; tie rods, cres, astm a484 or cres, astm a582; cylinder and end caps, anodized, mil-a-8625, type 2, cl 2, end caps only black, cylinder clear; rod hard chromium plated; cres parts except shaft, passivate, qq-p-35, type 2; shaft polished to 10 micro in. Max; total min. Length of stroke 33.500 in.; piston extends or retracts 3.000 to 6.000 in. Per second to a force 20.0 pounds max; operating temp range 0.0 degrees c to p 50.0 degrees c; normal operating position horizontal; design and construction, mil-e-16400; hydraulic fluid, mil-h-6083; compressed length 22.000 in. Max; extended length 55.500 in. Min; 2.625 in. W; 1.375 in. H; two bearing hole 0.1895 in. Min 0.1900 in. Maximum dia; cylinder 19.870 in. Lg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli