

View Online at <https://aerobasegroup.com/nsn/2995-01-148-8031>

Body Material:

Aluminum alloy

Mounting Provision:

Unthreaded mounting holes

Body Outside Diameter:

Between 2.080 inches and 2.100 inches

End Application:

F101-ge-102 engine, b1-b acft

Compressed Length:

6.3725 inches

Extended Length:

Between 9.463 inches and 9.497 inches

Mounting Provision Arrangement Style:

Two hole

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Internal threaded

First Piston Rod End Thread Series Designator:

Unjf

First Piston Rod End Thread Diameter:

0.4375 inches

First Piston Rod End Thready Qty Per Inch (tpi):

20

First Piston Rod End Thread Class:

3b

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Lug piston rod end

Mounting Facility Diameter:

0.360 inches

Center To Center Distance Between Mounting Provisions:

6.030 inches

Port Location And Quantity:

2 piston rod end

Special Features:

Rod thd per mil-s-8879, 2-in. Min depth, end 6-sided 0.520 - 0.530 in. Across w/slots 0.093 - 0.098 in. W and 0.069 - 0.074 in. Dp; used for variable stator actuation

Reference Number Differentiating Characteristics:

As differentiated by source control no. 9962m33

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200