

View Online at <https://aerobasegroup.com/nsn/4820-01-439-3523>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

End Application:

Fighter aircraft; mcdonnell douglas, f-16

Connection Style:

G43 external seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

20 all ends

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

50.0 pounds per square inch

Material:

Steel comp 303 flow control device

Media For Which Designed:

Helium single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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