

View Online at <https://aerobasegroup.com/nsn/4820-01-436-8397>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

End Application:

Divers life support system

Valve Operation Method:

Manual

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.312 inches 1st end

Criticality Code Justification:

Supp

Special Features:

Cga 540 connection 2nd end

Material:

Copper alloy

Media For Which Designed:

Oxygen, liquid single response

Surface Treatment:

Chromium and nickel

Surface Treatment Specification:

Qq-c-320, cl 2, type 1 federal specification 1st treatment response and qq-n-290, cl 2, ty vii federal specification 2nd treatment response

Style Designator:

Err-090

Supplementary Features:

Special cleaning for oxygen service per mil-std-1330

Thread Series Designator:

Unj 1st end

Furnished Items And Quantity:

1 relief plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0