

View Online at <https://aerobasegroup.com/nsn/4820-01-511-1511>

Thread Direction:

Right-hand 1st end

Connection Style:

G9 plain, optional en (pipe) 2nd end

Connection Type:

Threaded internal pipe 2nd end

Thread Size:

0.500 inches 2nd end

Product Name:

Relief valve .500 npt inline

Special Features:

Temperature: 120 degrees f to -321 degrees f; set pressure: 75 psig; proof pressure: 300 psi (min); capacity: valve shall be capable of discharging 100 cf/min of air at 108 psig(min) ; valve shall automatically reseal at no lower than 675 psig; relief valve shall be cleaned and packaged for oxygen service per mil-c-52211, method class a; clean work area is acceptable in lieu of controlled atmosphere; relief valve shall have permanent visible identification; ports shall be capped or plugged for shipment/storage

Material:

Stainless steel

Media For Which Designed:

Oxygen, liquid single response

Style Designator:

Err-090

Thread Series Designator:

Ptf-sae short 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0