

View Online at <https://aerobasegroup.com/nsn/4820-01-507-0624>

Pipe Size Accommodated:

1.000 inches 2nd end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

End Application:

Matcals; w/s radar and iff systems

Connection Style:

Socket err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Adjustable Pressure Range:

+167.0/+189.0 pounds per square inch

Opening Pressure Setting:

181.0 pounds per square inch

Product Name:

2700 kn series relief valve - model 27dc13m-u20/s4 union fitting connections gas service.

Special Features:

All assemblies include nut & tailpiece. Shock and vibration per mil-s-901d & mil-std-167-1, completed.

Material:

Steel comp 316 body

Material Specification:

316ss assn standard single material response body

Media For Which Designed:

Gas, inert single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0