

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:**

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