NSN 4820-01-050-2819

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-050-2819 **Thread Class:** 3a all ends **Thread Direction:** Right-hand all ends Flow Control Device: Disk **Bonnet Type:** Inside spring **Bonnet Attachment Method: Bolted Disk Loading Method:** Spring Renewable Seat Ring Type: Threaded **Maximum Operating Temp:** 150.0 degrees fahrenheit single response **End Application:** Ship, ohio class ss (trident) **Connection Style:** G50 external seat for gasket seal (boss) all ends **Valve Operation Method:** Automatic **Connection Type:** Threaded external boss all ends Thready Qty Per Inch (tpi): 12 all ends **Adjustable Pressure Range:** +76.0/+90.0 pounds per square inch **Maximum Operating Pressure:** 750.0 pounds per square inch single response **Thread Size:** 2.250 inches all ends Material: Steel comp 303 stem **Material Specification:** Qq-s-764, type 303-canceled federal specification single material response stem Media For Which Designed: Air single response **Style Designator:** Err-090

Thread Series Designator: Un all ends

NSN 4820-01-050-2819

Safety Relief Valve - Page 2 of 2



Sp	eci	ifi	cat	ior	า D	ata:
- [

81349-mil-v-22549 government specification

Specification Or Standard:

1500 rating and 1.000 in. Size

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-22549 spec.