NSN 4820-00-627-5235



Safety Relief Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-627-5235 **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: **Poppet Bonnet Type:** Inside spring **Bonnet Attachment Method:** Threaded **Disk Loading Method:** Spring **Valve Discharge Flow Rate:** 3.5 gallons per minute **Connection Style:** Flared (tube) 1st end **Valve Operation Method:** Automatic **Connection Type:** Threaded external tube 1st end **Features Provided:** Valve stem lock shield and bonnet packing and pressure tight outlet side Thready Qty Per Inch (tpi): 18 1st end **Maximum Operating Pressure:** 100.0 pounds per square inch single response **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Opening Pressure Setting:** 29.0 pounds per square inch **Outside Diameter Tube Accommodated:** 0.375 inches 1st end Material:

Aluminum alloy seat

Media For Which Designed:
Oil, hydraulic single response

Surface Treatment:
Anodize

Style Designator:
Straight thru

NSN 4820-00-627-5235

Safety Relief Valve - Page 2 of 2



Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0