# NSN 4820-00-529-3201

Check Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-529-3201

#### Thread Class:

3a all ends

**Thread Direction:** 

Right-hand all ends

### Flow Control Device:

Cone

#### **Disk Loading Method:**

Spring

#### Maximum Operating Temp:

160.0 degrees fahrenheit single response

#### **Connection Style:**

Flared (tube) all ends

#### Valve Operation Method:

Automatic

#### **Connection Type:**

Threaded external tube all ends

**Mounting Position:** 

Horizontal or vertical

#### Maximum Operating Pressure:

3000.0 pounds per square inch single response

#### **Thread Size:**

0.562 inches all ends

#### Seat Angle:

37.0 degrees all ends

#### Material:

Steel

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

#### Surface Treatment:

Cadmium

#### Style Designator:

Straight thru

## Test Data Document:

81349-mil-v-5524 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unf all ends

Shelf Life:

N/a

### Unit Of Measure:

---

Demilitarization:

No

# NSN 4820-00-529-3201

Check Valve - Page 2 of 2

Fiig: A530b0

