## NSN 5305-01-541-5356

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-541-5356

| Thread | Class: |
|--------|--------|

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.219 inches

## Fastener Length:

0.500 inches

**Head Style:** 

Double chamfer

Head Diameter:

0.438 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.305 inches all shoulders and 0.315 inches all shoulders

#### Shoulder Length:

0.281 inches all shoulders

Locking Feature:

Pellet all shoulders

Internal Drive Style:

Hexagon

End Application:

Escape truck flood valve on nssn class sub

**Thread Diameter:** 

0.312 inches

Width Across Flats:

0.187 inches

Thready Qty Per Inch (tpi):

18

### Min. Tensile Strength (psi):

110000 pounds per square inch

#### **Shoulder Shape:**

Round all shoulders

**Product Name:** 

Retaining screw

## **Special Features:**

Locking pellet is located 0.172 inch from runout of thread on shoulder

## Material:

Plastic nylon locking feature

## **Material Specification:**

Qq-s-763, cl 316, cd b federal specification single material response fastener

# NSN 5305-01-541-5356

Shoulder Screw - Page 2 of 2

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

