NSN 5306-01-188-8344

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-188-8344

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 1.111 inches and 1.141 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Thread Diameter:

0.3125 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6405 professional/industrial association standard

Shelf Life:

N/a

```
Unit Of Measure:
```

Demilitarization:

No

Fiig:

A003b0