NSN 5306-01-448-5903

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-448-5903

Thread Cl	ass:
-----------	------

3a

Thread Direction:

Right-hand

Thread Length:

0.759 inches

Fastener Length:

Between 4.244 inches and 4.274 inches

Head Style:

Dished hexagon

Head Height:

Between 0.438 inches and 0.453 inches

Width Between Flats:

Between 1.229 inches and 1.252 inches

Grip Diameter:

Between 0.8735 inches and 0.8740 inches

Thread Diameter:

0.8750 inches

Grip Length:

Between 3.490 inches and 3.510 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

95000 pounds per square inch

Material:

Titanium alloy uns r54520

Material Specification:

Ams4928 military specification 1st material response or 4967 military specification 2nd material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6414 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.