

View Online at <https://aerobasegroup.com/nsn/5306-01-616-6086>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.293 inches

Fastener Length:

Between 3.112 inches and 3.159 inches

Head Style:

Double hexagon

Head Height:

0.164 inches

Width Between Flats:

0.491 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Single Shear Strength:

132 pounds per square inch

End Application:

A-10

Thread Diameter:

0.250 inches

Grip Length:

1.500 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220 pounds per square inch

Product Name:

Bolt, shear

Special Features:

Material: alloy steel per ams 6487.Finish: cadmium fluoborate plating per nas 672. Item: bolt, shear, protruding type. Heat treatment: 220.000 psi ultimate tensile strength, 132.000 psi shear strength, rockwell c 46-50

Material:

Steel

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0