# NSN 5306-00-935-2995

Shear Bolt - Page 1 of 1



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Thread	Class:
i ili caa	01035.

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.468 inches

## Fastener Length:

5.343 inches

## Head Style:

Hexagon

Head Height:

0.219 inches

#### Width Between Flats:

0.625 inches

#### Grip Diameter:

Between 0.4375 inches and 0.4380 inches

## Thread Diameter:

0.438 inches

## Grip Length:

4.875 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### Material:

Steel comp 4037

#### Material Specification:

Ams 6300 assn standard single material response

## **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A003b0