## NSN 5306-01-206-7228

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.877 inches and 0.927 inches

#### Fastener Length:

Between 3.137 inches and 3.167 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.312 inches and 0.327 inches

#### Width Between Flats:

Between 0.928 inches and 0.940 inches

#### Grip Diameter:

Between 0.6235 inches and 0.6240 inches

#### Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

#### **Thread Diameter:**

0.625 inches

### Grip Length:

Between 2.240 inches and 2.260 inches

#### Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Distance From Head Largest Bearing Surface To Shank Hole Center:

2.878 inches first hole and 2.928 inches first hole

## Surface Finish:

32.0 microinches threads

## Material:

Iron alloy 660

## Material Specification:

Ams 5737 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

