# NSN 5310-00-364-9550

Clinch Plain Nut - Page 1 of 1

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## **Thread Class:**

3b

**Thread Direction:** 

**Right-hand** 

## Pilot Diameter:

Between 0.220 inches and 0.224 inches

#### **Pilot Length:**

Between 0.099 inches and 0.111 inches

#### **Counterbore Diameter:**

0.160 inches nut and 0.170 inches nut

## Nut Style:

Clinch

Nut Height:

Between 0.249 inches and 0.276 inches

#### Nut Counterbore Depth:

0.090 inches nut and 0.120 inches nut

#### Width Across Flats:

Between 0.303 inches and 0.315 inches

## **Tempurature Rating:**

450.0 degrees fahrenheit

## **Thread Series:**

Unjc

## Thready Qty Per Inch (tpi):

32

#### **Thread Size:**

0.138 inches

## Material:

Iron alloy 660

## Material Specification:

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

#### Surface Treatment:

Passivate

#### **Specification Data:**

76301-st3-405 manufacturers standard

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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