# NSN 5306-01-142-9365

Shoulder Bolt - Page 1 of 1

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## Thread Class:

3a

Thread Direction:

Right-hand

## Thread Length:

Between 0.441 inches and 0.508 inches

## Fastener Length:

Between 1.201 inches and 1.248 inches

## **Head Style:**

Spline drive shear head

## Head Height:

Between 0.177 inches and 0.197 inches

## Width Between Flats:

Between 0.514 inches and 0.521 inches

## Shoulder Diameter:

0.3271 inches first shoulder and 0.3276 inches first shoulder

## Shoulder Length:

0.740 inches first shoulder and 0.760 inches first shoulder

## Thread Diameter:

0.312 inches

## Thready Qty Per Inch (tpi):

24

## Shoulder Shape:

Round first shoulder

#### Material:

Steel comp xm-13

## **Material Specification:**

Ams5629 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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