## NSN 5320-01-518-0928

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 2.675 inches and 2.695 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.178 inches and 0.188 inches

## Width Between Flats:

Between 0.269 inches and 0.289 inches

#### Shank Diameter:

Between 0.5297 inches and 0.5307 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.740 inches and 0.775 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## **End Application:**

A-10

Grip Length:

Between 1.995 inches and 2.005 inches

## Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

95000 pounds per square inch

## Thread Size:

0.500 inches

#### Shear Strength:

42000 double pounds per square inch

#### **Product Name:**

Hy-lok

#### Material:

Steel comp 8740 or steel comp 4140 or steel comp 4340

## **Material Specification:**

Ams-s-6049 assn standard single material response or ams6322 assn standard single material response or ams6382 assn standard single

material response or ams6415 assn standard single material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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