# NSN 4730-00-897-2042

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## Thread Class:

2b

**Thread Direction:** 

**Right-hand** 

## Fabrication Method:

Machined

#### Nut Style:

Tube coupling

## Nut Height:

0.670 inches

## Width Across Flats:

0.625 inches

#### Length To Shoulder:

0.326 inches

#### **Smallest Inside Diameter:**

Between 0.359 inches and 0.375 inches

#### Thread Series:

Unf

## Thready Qty Per Inch (tpi):

20

## Thread Size:

0.500 inches

## **Tube Outside Diameter:**

0.312 inches

#### Seat Angle:

37.0 degrees

## Material:

Stainless steel

## **Material Specification:**

Aisi 316 assn standard single material response or sae 30316 assn standard single material response

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Specification Data:**

81343-j514 professional/industrial association standard and 96906-ms51531 government standard

## **Specification Or Standard:**

12 figure

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-f-18866 spec.

