# NSN 4730-00-278-8414

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## **Thread Class:**

3b 3rd end

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

# **Connection Style:**

Gasket seal (boss) 3rd end

## Leg Length:

2.843 inches 1st end

#### **Connection Type:**

Threaded internal boss 3rd end

## Thready Qty Per Inch (tpi):

12 all ends

#### Maximum Operating Pressure:

3000.0 pounds per square inch single response

#### **Thread Size:**

1.312 inches 1st end bulkhead

#### Seat Angle:

37.0 degrees 2nd end

## **Outside Diameter Tube Accommodated:**

1.000 inches 2nd end

## Material:

Aluminum alloy 2014 or aluminum alloy 2024

## Material Specification:

Qq-a-225/4, t6 federal specification 1st material response or qq-a-225/6, t6 federal specification 2nd material response

## Media For Which Designed:

Oxygen, gaseous 2nd response

## Surface Treatment:

Anodize

## Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

## Thread Series Designator:

Unj all ends

## **Specification Data:**

88044-an783 professional/industrial association standard

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A080b0

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Mil-std (military Standard):

Mil-a-8625 spec.

