NSN 5306-01-444-8364

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-444-8364

Thread Direction:

Right-hand

Thread Length:

Between 39.0 millimeters and 41.0 millimeters

Fastener Length:

Between 82.0 millimeters and 88.0 millimeters

Head Style:

Hexagon extended washer

Head Height:

15.5 millimeters

Width Between Flats:

Between 20.5 millimeters and 21.1 millimeters

Extended Washer Diameter:

32.8 millimeters

Extended Washer Thickness:

2.4 millimeters

Shoulder Diameter:

16.89 millimeters first shoulder and 17.00 millimeters first shoulder

Shoulder Length:

44.0 millimeters first shoulder and 46.0 millimeters first shoulder

Thread Diameter:

16.0 millimeters

Thread Pitch In Millimeters:

1.5

External Thread Tolerance Class:

6g

Shoulder Shape:

Round first shoulder

Material:

Steel property class 10.9

Material Specification:

Din 267, part 11 assn standard single material response or din 6921 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Din 267, part 9 assn standard single treatment response

Test Data Document:

D8286-din 6921 standard (includes industry or association standards, individual manufactureer standards, etc.). Or d8286-din 962 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Μ

Shelf Life:

N/a

NSN 5306-01-444-8364

Shoulder Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

