

View Online at <https://aerobasegroup.com/nsn/5305-00-345-2269>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.371 inches and 0.437 inches

Fastener Length:

Between 1.944 inches and 1.990 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Shoulder Diameter:

0.2797 inches and 0.2807 inches first shoulder

Shoulder Length:

1.458 inches and 1.478 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Material Specification:

23-105, fscm 76301 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps13145, fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Specification Data:

76301-st3-547 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0