

View Online at <https://aerobasegroup.com/nsn/5305-01-288-0140>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.662 inches and 0.792 inches

Fastener Length:

Between 0.985 inches and 1.015 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.831 inches and 0.875 inches

Spline Major Diameter:

0.440 inches

Internal Drive Style:

Torx

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Product Name:

Navy special project

Material:

Steel comp 4037 or steel comp 8637

Material Specification:

Sae j770 assn standard single material response

Surface Treatment:

Zinc and dichromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0