

View Online at <https://aerobasegroup.com/nsn/5306-01-105-0537>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.810 inches

Fastener Length:

3.900 inches

Head Style:

Hexagon

Head Height:

0.340 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.625 inches first shoulder

Shoulder Length:

3.090 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

20.0 rockwell c and 25.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1035 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040

Material Specification:

Astma576 assn standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Qq-z-325, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0