

View Online at <https://aerobasegroup.com/nsn/5305-00-173-3484>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.720 inches and 0.760 inches

Fastener Length:

Between 1.120 inches and 1.160 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.123 inches and 1.124 inches

Head Height:

0.580 inches

Shoulder Diameter:

0.686 inches first shoulder and 0.687 inches first shoulder

Shoulder Length:

0.400 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.438 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Head is undercut to accommodate an o-ring

Material:

Steel

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Stf0168 fsc-76823 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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