

View Online at <https://aerobasegroup.com/nsn/5306-01-188-0937>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.185 inches and 0.195 inches

Fastener Length:

0.625 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.263 inches and 0.305 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Extended Washer Diameter:

Between 0.624 inches and 0.676 inches

Extended Washer Thickness:

Between 0.055 inches and 0.075 inches

Shoulder Diameter:

0.312 inches first shoulder and 0.317 inches first shoulder

Shoulder Length:

0.230 inches first shoulder and 0.240 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Sae j429, grade 8 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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