

View Online at <https://aerobasegroup.com/nsn/5305-01-320-1055>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.285 inches and 0.330 inches

Fastener Length:

Between 1.820 inches and 1.860 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.247 inches first shoulder

Shoulder Length:

1.530 inches first shoulder and 1.535 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Shoulder Shape:

Round first shoulder

Special Features:

Relief between head and shoulder; relief between shoulder and thread; point slotted each side 0.035 in. Nom width; 0.180 in. Nom lg; surface finish on shoulder 32.0 microinches; 63.0 microinches on threads

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Surface Treatment:

Chromate first shoulder

Surface Treatment Specification:

Qq-c-320 cl 2 federal specification single treatment response first shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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