

View Online at <https://aerobasegroup.com/nsn/5305-01-286-4291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.506 inches

Fastener Length:

Between 4.250 inches and 4.256 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.553 inches and 0.562 inches

Head Height:

Between 0.244 inches and 0.250 inches

Shoulder Diameter:

0.371 inches first shoulder and 0.373 inches first shoulder

Shoulder Length:

4.000 inches first shoulder

Spline Minor Diameter:

0.188 inches

Spline Major Diameter:

0.219 inches

Spline Width:

0.048 inches

Internal Drive Style:

Six spline

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1212

Material Specification:

Qq-s-637 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0