

View Online at <https://aerobasegroup.com/nsn/5305-01-285-5980>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.820 inches and 0.880 inches

Fastener Length:

Between 2.830 inches and 2.870 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.287 inches and 1.312 inches

Head Height:

Between 0.610 inches and 0.635 inches

Shoulder Diameter:

0.996 inches first shoulder and 0.998 inches first shoulder

Shoulder Length:

1.990 inches first shoulder and 2.010 inches first shoulder

Single Shear Strength:

25000 pounds per square inch

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

Between 0.503 inches and 0.510 inches

Thready Qty Per Inch (tpi):

10

Shoulder Shape:

Round first shoulder

Special Features:

Plain or knurl head; neck between shoulder and threads 0.150 lg.; 0.605-0.638 dia

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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