

View Online at <https://aerobasegroup.com/nsn/5305-01-151-1032>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.388 inches

Fastener Length:

0.938 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Head Height:

0.062 inches

Shoulder Diameter:

0.310 inches first shoulder and 0.311 inches first shoulder

Shoulder Length:

0.500 inches first shoulder and 0.505 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Solid film lubricant mil-l-46010 o/a; groove under head 0.281 in. Dia, 0.031 in. W; thd relief

Material:

Steel comp 630

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty1, ty2 or ty3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0