

View Online at <https://aerobasegroup.com/nsn/3120-01-176-1026>

Overall Length:

0.3850 inches

Body Outside Diameter:

0.4378 inches

Body Inside Diameter:

0.2509 inches

Corner Shape:

Square all corners

Cubic Measure:

0.07379 cubic inches

Surface Finish:

63.0 microinches outside diameter surface of body

Special Features:

Bore is countersunk on both ends to 62.0 deg. And 0.020 in. Deep; for 416 heat treat to rockwell c35-39 (160, 000-180, 000 psi tensile strength)per mil-h-6875; for 17-4ph heat treat to cond. H1025 (age harden at 1025 deg. For4 hrs.)per mil-h-6875, part to be free of heat treatment discoloration or oxidation scale; salt spray and humidity tests are waived for type iv passivation

Material:

Stainless steel

Material Specification:

Ams5643, type 17-4ph, sol tr assn standard single material response or astm a582, type 416, cond. A (cold finished) assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type i, ii, or iii, for17-4ph; type iv for 416 federal specification single treatment response

Style Designator:

17c solid, plain, no outside flanges

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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